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TOBACCO MARKET REVIEW

FIRE-CURED AND DARK AIR-CURED

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U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
WASHINGTON, D.C. SEPTEMBER 1979

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Sources:

The statistics on sales and markets in this review were compiled from data obtained direct from markets and trade sources.

The data on prices by grades were based on compilation of information recorded from warehouse sales tickets from markets in the fire-cured and dark air-cured areas.

Cooperative Associations:

Commodity Credit Corporation loans made available to growers through cooperative associations as follows:

Type 21: Dark Tobacco Sales Cooperative, Farmville, Va. 23901
Type 22: Eastern Dark-fired Tobacco Growers' Association, Springfield, Tenn. 37172
Type 23: Western Dark-fired Tobacco Growers' Association, Murray, Ky. 42071
Type 35: Eastern Dark-fired Tobacco Growers' Association, Springfield, Tenn. 37172
Western Dark-fired Tobacco Growers' Association, Murray, Ky. 42071
Type 36: Stemming District Tobacco Association, Henderson, Ky. 42420
Type 37: Sun-cured Tobacco Marketing Cooperative, Inc., Richmond, Va. 23261

FIRE-CURED TOBACCO

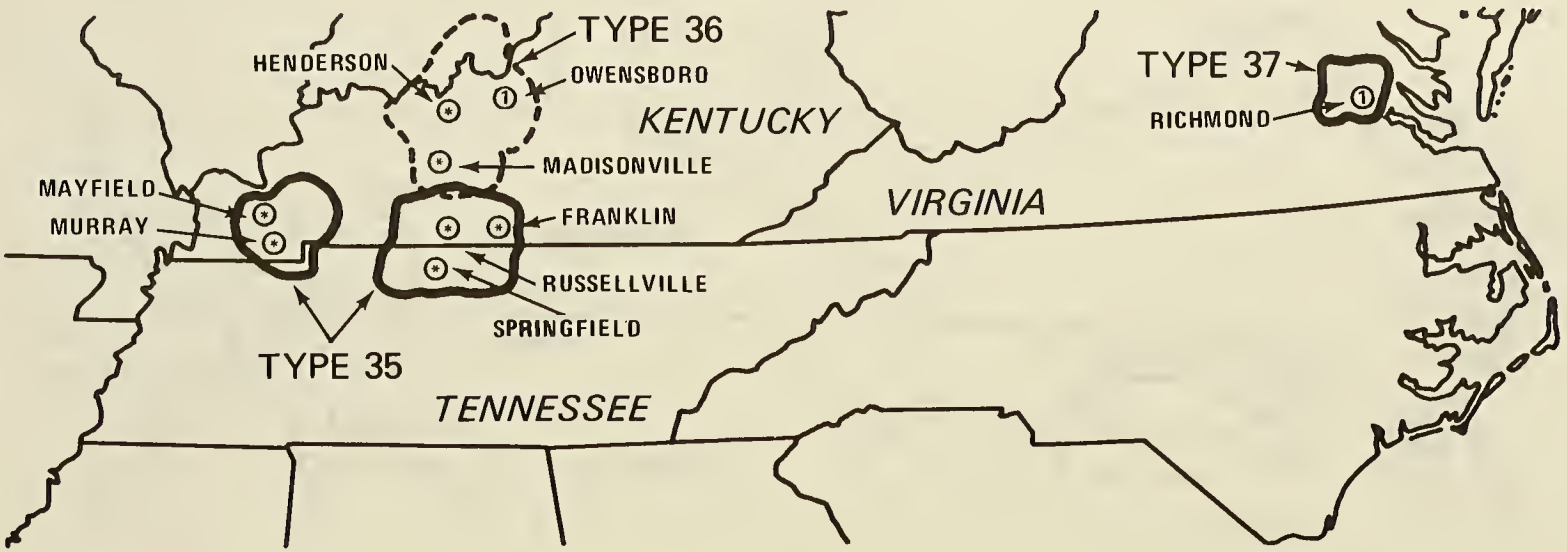
AUCTION MARKETS AND PRODUCING AREAS

⊙ *1 SET OF BUYERS IN TYPE 23.*

Heavy lines are boundaries of producing areas. Small numbers within circles represent number of sets of buyers. All markets are officially inspected.

U.S. DEPARTMENT OF AGRICULTURE NEG. AMS 637-76 (4) AGRICULTURAL MARKETING SERVICE

DARK AIR-CURED TOBACCO AUCTION MARKETS AND PRODUCING AREAS



⊙ *2 SETS OF BUYERS ROTATE AMONG TYPE 35 MARKETS, HENDERSON AND MADISONVILLE SHARE A SET OF BUYERS.*

Heavy lines are boundaries of producing areas. Small numbers within circles represent number of sets of buyers. All markets are officially inspected.

U.S. DEPARTMENT OF AGRICULTURE

NEG. AMS 638-76 (4) AGRICULTURAL MARKETING SERVICE

Fire-cured

Volume at auction heavier for types 22-23, but lighter for type 21.

Loan receipts were up sharply from last year.

Grade averages lower for most marketings.

Quality improved for types 22-23, but lower for type 21.

Type 21

The general average of $94.53 per hundred was down $1.70 from the year before. Volume decreased by almost a half-million pounds and total value dropped by $0.5 million. The amount placed under loan increased to 26.1 percent of sales.

Types 22-23

Volume at auction heaviest in 15 years. Lower grade prices caused a drop of $20.99 per hundred in the general average from the year before. Loan receipts increased to 27.0 percent of sales. Country sales totaled around 10.4 million pounds averaging $144.80.

Dark air-cured

Volume up from last year.

Grade averages considerably lower.

Quality lower for types 35-36, but better for type 37.

Loan receipts up substantially from 1977-78 season.

Type 35

Gross sales at auction totaled around 12.5 million pounds averaging $93.24 per hundred - down $23.59 from the previous year. Loan receipts increased to 26.6 percent of sales. Country sales amounted to approximately 3.1 million pounds averaging $119.13.

Type 36

The general average was down by $16.44 from the year before. Volume increased by about 1.1 million pounds and loan receipts rose to 15.0 percent of sales.

Type 37

Auction sales totaled 883,000 pounds and averaged $88.56 per hundred. Last season 830,000 pounds averaged $99.96. Loan receipts were the highest ever - 14.2 percent of sales.

Brief of fire-cured grades

Type 21: Virginia fire-cured; produced in the piedmont and mountain sections of Virginia.

Type 22: Eastern district fire-cured; produced in a section east of the Tennessee River in southern Kentucky and northern Tennessee.

Type 23: Western district fire-cured; produced in a section between the Tennessee, Ohio, and Mississippi rivers in western Kentucky and northwestern Tennessee.

Key to standard grade marks

Groups	Qualities	Colors	Sizes 2/	
			Inches	Size
A - wrappers	1 - choice	L - light brown	12-16	43
B - heavy leaf	2 - fine	F - medium brown	16-20	44
C - thin leaf	3 - good	D - dark brown	20-24	45
X - lugs	4 - fair	M - mixed or variegated	24-28	46
N - nondescript	5 - low	VF - greenish medium brown 1/	Over 28	47
S - scrap		G - green		

Summary of standard grades

Wrappers	Heavy leaf	Thin leaf
A1F A1D	B1F B1D	C1L C1F C1D 1/
A2F A2D	B2F B2D	C2L C2F C2D
A3F 1/ A3D 1/	B3F B3D B3M B3VF 1/ B3G	C3L C3F C3D C3M C3VF 1/ C3G
	B4F B4D B4M B4VF 1/ B4G	C4L C4F C4D C4M C4VF 1/ C4G
	B5F B5D B5M B5VF 1/ B5G	C5L C5F C5D C5M C5VF 1/ C5G

Lugs	Nondescript	Scrap
X1L X1F X1D	N1L N1D N1G	S
X2L X2F X2D	N2	
X3L X3F X3D X3M X3VF 1/ X3G		
X4L X4F X4D X4M X4VF 1/ X4G		
X5L X5F X5D X5M X5VF 1/ X5G		

Special factors "U" and "W" may be applied to all grades.
Tobacco not covered by the standard grades is designated "No-G."

Applicable U.S. standard sizes

Type 21		Types 22 and 23	
A1 - A2	45, 46, 47	A1 - A2 - A3	45, 46, 47
B1	45, 46, 47	B1 - B2	44, 45, 46, 47
B2	44, 45, 46, 47	B3 - B4 - B5	43, 44, 45, 46, 47
B3 - B4 - B5	43, 44, 45, 46, 47	C1 - C2	44, 45, 46, 47
C1	45, 46, 47	C3 - C4 - C5	43, 44, 45, 46, 47
C2 - C3 - C4 - C5	44, 45, 46, 47		
X3 - X4 - X5 - M and G 3/	45		

1/ Types 22 and 23 only.
2/ U.S. standard 4-inch sizes. The application of the sizes is governed by the major portion of the lot or package.
3/ No size is applied to these grades if tobacco is under size 45.

Brief of dark air-cured grades

Type 35: One sucker; produced in northern Tennessee, south-central Kentucky, and southern Indiana.

Type 36: Green River; produced in the Green River section of Kentucky.

Type 37: Virginia sun-cured; produced in the central section of Virginia, north of the James River.

Key to standard grade marks

Groups	Qualities	Colors	Sizes	
A - wrappers	1 - choice	L - light brown	Inches	Size
B - heavy Leaf	2 - fine	F - medium brown	12-16	43
C - thin Leaf	3 - good	R - reddish brown	16-20	44
T - tips	4 - fair	D - dark brown	20-24	45
X - lugs	5 - low	M - mixed	24-28	46
N - nondescript		G - green	Over 28	47
S - scrap				

Summary of standard grades

Wrappers	Heavy leaf	Thin leaf
A1F A1R	B1F B1R B1D	C1L C1F C1R
A2F A2R	B2F B2R B2D	C2L C2F C2R
A3F A3R	B3F B3R B3D B3M B3G	C3L C3F C3R C3M C3G
	B4F B4R B4D B4M B4G	C4L C4F C4R C4M C4G
	B5F B5R B5D B5M B5G	C5L C5F C5R C5M C5G

Tips	Lugs
T3F T3R T3D T3M T3G	X1L X1F X1R
T4F T4R T4D T4M T4G	X2L X2F X2R
T5F T5R T5D T5M T5G	X3L X3F X3R X3D X3M X3G
	X4L X4F X4R X4D X4M X4G
	X5L X5F X5R X5D X5M X5G

Nondescript	Scrap
N1L N1R N1G	S
N2L N2R N2G	

Special factors "U" and "W" may be applied to all grades in all types, "BH" to grades in types 35 and 36, and "BL" to type 35. Tobacco not covered by the standard grades is designated "No-G."

Applicable U.S. standard sizes

Types 35 and 36		Type 37	
A1 - A2 - A3	45, 46, 47	A1 - A2 - A3	44, 45, 46
B1 - B2 - B3 - B4 - B5	44, 45, 46, 47	B1 - B2 - B3 - B4 - B5	44, 45, 46
C1 - C2 - C3 - C4 - C5	44, 45, 46, 47	C1 - C2 - C3 - C4 - C5	44, 45, 46

Table 1-- Opening and closing dates of fire-cured and dark air-cured tobacco seasons, sales floors, sets of buyers and number of sales days by types, States, and markets

Type, market, and State	1978 - 79 season						1977 - 78 season				
	Markets	Opening dates	Closing dates	Sales days	Sales floors	Buyers (Sets)	Opening dates	Closing dates	Sales days	Sales floors	Buyers (Sets)
Type 21 -- Virginia fire-cured (Sales scheduled for Tuesday through Thursday)											
Virginia:											
Blackstone 1/		Nov. 28	Feb. 15	24	1	1	Nov. 29	Feb. 16	21	1	1
Farmville		Nov. 28	Feb. 15	24	1	1	Nov. 29	Feb. 22	22	1	1
Lynchburg		Nov. 28	Feb. 15	24	1	1	Nov. 29	Feb. 16	21	1	1
Total type 21	3				3	3				3	3
Types 22 & 23 -- Kentucky and Tennessee fire-cured (Sales scheduled for Monday through Thursday)											
Tennessee:											
Clarksville 2/		Jan. 22	Apr. 11	38	7	1	Jan. 23	Mar. 30	33	7	1
Springfield 2/		Jan. 22	Apr. 12	38	7	1	Jan. 23	Apr. 4	29	7	1
Total Tennessee	2				14	2				14	2
Kentucky:											
Hopkinsville 2/		Jan. 22	Apr. 5	36	5	1	Jan. 19	Mar. 30	36	5	1
Mayfield 2/		Jan. 18	Mar. 29	14	3	5/	Jan. 19	Mar. 21	13	3	5/
Murray 2/		Jan. 17	Apr. 11	16	2	5/	Jan. 11	Mar. 21	15	2	5/
Total Kentucky	3				10	2				10	2
Total types 22&23	5				24	4				24	4
Total fire-cured	8				27	7				27	7
Type 35 -- one sucker (Sales scheduled Monday and Thursday at Russellville; Tuesday and Friday at Franklin; Wednesday and/or Friday at Springfield. Mayfield and Murray scheduled sales when needed.)											
Kentucky:											
Franklin 2/		Dec. 5	Feb. 2	11	4	3/	Dec. 6	Jan. 30	8	4	3/
Mayfield 2/		Dec. 7	Jan. 26	4	3	3/	Dec. 8	Mar. 15	8	3	3/
Murray 2/		Dec. 8	Jan. 26	4	2	3	Dec. 9	Feb. 13	5	2	3/
Russellville 2/		Dec. 4	Feb. 2	14	7	3/	Dec. 5	Jan. 30	10	7	3/
Total Kentucky	4				16	3/				16	3/
Tennessee:											
Springfield	1	Dec. 6	Jan. 31	7	5	3/	Dec. 7	Mar. 7	17	5	3/
Total type 35	5				21	2				21	2
Type 36 -- green river (Sales scheduled Monday through Friday)											
Kentucky:											
Henderson 2/		Nov. 29	Jan. 26	7	1	4/	Nov. 29	Feb. 7	6	1	4/
Madisonville		Nov. 28	Jan. 26	7	2	4/	Nov. 30	Feb. 7	7	2	4/
Owensboro 2/		Nov. 30	Jan. 26	12	11	4/	Dec. 1	Feb. 7	10	11	4/
Total type 36	3				14	1				14	1
Type 37 -- Virginia sun-cured (Sales scheduled for Tuesday through Friday)											
Virginia:											
Richmond	1	Dec. 5	Jan. 26	16	1	1	Dec. 6	Jan. 27	16	1	1
Total Dark air-cured	9				36	4				36	4

1/ Since 1969 sales have been held at Kenbridge, Va, due to a warehouse fire at Blackstone.
2/ This market sells more than one type.
3/ Same 2 sets of buyers used for all markets in type 35.
4/ Same set used for all markets in type 36.
5/ These markets shared a set of buyers.

Table 2-- Producers' sales, value and average price, by types and crop years, of fire-cured and dark air-cured tobacco.

Type 21 -- Virginia fire-cured

Crop	Sales	Value	Average price	Crop	Sales	Value	Average price
Auction:	Pounds	Dollars	Dollars		Pounds	Dollars	Dollars
1961	9,766,388	3,787,057	38.78	1976	5,250,615	6,173,072	117.57
1962	9,542,630	3,704,168	38.82	1977	7,292,889	7,021,977	96.29
1963	6,214,809	2,205,562	35.49	1978	6,825,946	6,451,753	94.52
1964	9,090,816	3,917,400	43.09	1979			
1965	9,564,549	3,812,430	39.86	1980			
1966	7,549,301	3,113,462	41.24	1981			
1967	6,989,348	2,858,785	40.90	1982			
1968	6,043,927	2,835,680	46.92	1983			
1969	6,666,832	3,539,027	53.08	1984			
1970	6,247,373	3,247,336	51.98	1985			
1971	5,851,227	3,208,266	54.83	1986			
1972	4,654,090	2,989,031	64.22	1987			
1973	5,654,036	4,271,812	75.55	1988			
1974	5,829,598	4,762,549	81.70	1989			
1975	4,754,139	4,420,147	92.97	1990			
Types 22 & 23 -- Kentucky and Tennessee fire-cured							
Auction:							
1961	40,768,083	16,180,642	39.69	1976	4,993,534	6,895,417	138.09
1962	41,629,629	15,730,414	37.79	1977	27,441,604	34,478,471	125.64
1963	45,731,764	16,373,493	35.80	1978	41,470,299	43,289,589	104.39
1964	41,171,237	16,541,059	40.18	1979			
1965	32,620,260	13,948,276	42.76	1980			
1966	36,603,989	15,171,631	41.45	1981			
1967	25,642,707	11,678,173	45.54	1982			
1968	27,669,383	14,071,226	50.85	1983			
1969	29,360,299	13,968,409	47.58	1984			
1970	23,871,435	13,000,924	54.46	1985			
1971	28,052,363	17,063,689	60.83	1986			
1972	30,937,921	17,266,906	55.81	1987			
1973	19,366,646	13,941,638	71.99	1988			
1974	20,384,210	19,162,958	94.01	1989			
1975	22,315,094	23,304,157	104.43	1990			
Country:							
1961	2,192,951	1,121,842	51.16	1976	27,805,962	39,797,264	143.12
1962	2,854,571	1,490,060	52.20	1977 1/	18,587,293	26,882,802	144.63
1963	3,744,222	1,917,973	51.22	1978	10,429,545	15,101,981	144.80
1964	4,258,190	2,097,200	49.25	1979			
1965	3,825,019	1,957,772	51.18	1980			
1966	3,581,719	1,800,420	50.27	1981			
1967	3,603,762	1,830,679	50.80	1982			
1968	4,663,218	2,472,770	53.03	1983			
1969	4,196,564	2,187,573	52.13	1984			
1970	6,788,732	3,693,802	54.41	1985			
1971	9,250,694	5,604,531	60.58	1986			
1972	6,296,273	4,075,886	64.73	1987			
1973	8,044,936	5,724,763	71.16	1988			
1974	5,317,016	4,791,264	90.11	1989			
1975	10,034,758	10,588,589	105.52	1990			
Total:							
1961	42,961,034	17,302,484	40.27	1976	32,799,496	46,692,681	142.36
1962	44,484,200	17,220,474	38.71	1977	46,028,897	61,361,273	133.31
1963	49,475,986	18,291,466	36.97	1978	51,899,844	58,391,570	112.51
1964	45,429,427	18,638,259	41.03	1979			
1965	36,445,279	15,906,048	43.64	1980			
1966	40,185,708	16,972,051	42.23	1981			
1967	29,246,469	13,508,852	46.19	1982			
1968	32,332,601	16,543,996	51.17	1983			
1969	33,556,863	16,155,982	48.15	1984			
1970	30,660,167	16,694,726	54.45	1985			
1971	37,303,057	22,668,220	60.77	1986			
1972	37,234,194	21,342,792	57.32	1987			
1973	27,411,582	19,666,401	71.74	1988			
1974	25,701,226	23,954,222	93.20	1989			
1975	32,349,852	33,892,746	104.77	1990			

Data for crop years prior to 1961 may be found in the 1975 and earlier reviews.

1/ Revised.

Table 2--Producers' sales, value, and average price, by types and crop years, for fire-cured and dark air-cured tobacco--Continued

Types 21-23 -- total fire-cured

Crop	Sales	Value	Average price	Crop	Sales	Value	Average price
Auction:	Pounds	Dollars	Dollars		Pounds	Dollars	Dollars
1961	50,534,471	19,967,699	39.51	1976	10,244,149	13,068,489	127.57
1962	51,172,259	19,434,582	37.98	1977	34,734,493	41,500,448	119.48
1963	51,946,573	18,579,055	35.77	1978	48,296,245	49,741,342	102.99
1964	50,262,053	20,458,507	40.70	1979			
1965	42,184,809	17,760,972	42.10	1980			
1966	44,153,290	18,285,093	41.41	1981			
1967	32,632,055	14,536,958	44.55	1982			
1968	33,713,310	16,906,906	50.15	1983			
1969	36,027,131	17,507,436	48.60	1984			
1970	30,118,808	16,248,260	53.95	1985			
1971	33,903,590	20,271,955	59.79	1986			
1972	35,592,011	20,255,937	56.91	1987			
1973	25,020,682	18,213,450	72.79	1988			
1974	26,213,808	23,925,507	91.27	1989			
1975	27,069,233	27,724,304	102.42	1990			
Country:							
1961	2,192,951	1,121,842	51.16	1976	27,805,962	39,797,264	143.12
1962	2,848,571	1,490,060	52.31	1977 1/	18,587,293	26,882,802	144.63
1963	3,744,222	1,917,973	51.22	1978	10,429,545	15,101,981	144.80
1964	4,258,190	2,097,200	49.25	1979			
1965	3,825,019	1,957,772	51.18	1980			
1966	3,581,719	1,800,420	50.27	1981			
1967	3,603,762	1,830,679	50.80	1982			
1968	4,663,218	2,472,770	53.03	1983			
1969	4,196,564	2,187,573	52.13	1984			
1970	6,788,732	3,693,802	54.41	1985			
1971	9,250,694	5,604,531	60.58	1986			
1972	6,296,273	4,075,886	64.73	1987			
1973	8,044,936	5,724,763	71.16	1988			
1974	5,317,016	4,791,264	90.11	1989			
1975	10,034,758	10,588,589	105.52	1990			
Total:							
1961	52,727,422	21,089,541	40.00	1976	38,050,111	52,865,753	138.94
1962	54,020,830	20,924,642	38.73	1977	53,321,786	68,383,250	128.25
1963	55,690,795	20,497,028	36.80	1978	58,725,790	64,843,323	110.42
1964	54,520,243	22,555,707	41.37	1979			
1965	46,009,828	19,718,744	42.85	1980			
1966	47,735,009	20,085,513	42.08	1981			
1967	36,235,817	16,367,637	45.17	1982			
1968	38,376,528	19,379,675	50.50	1983			
1969	40,223,695	19,695,009	48.96	1984			
1970	36,907,540	19,942,062	54.03	1985			
1971	43,154,284	25,876,486	59.96	1986			
1972	41,888,284	24,331,823	58.09	1987			
1973	33,065,618	23,938,213	72.39	1988			
1974	31,530,824	28,716,771	91.08	1989			
1975	37,103,991	38,312,893	103.26	1990			

Data for crop years prior to 1961 may be found in the 1975 and earlier reviews.
1/ Revised.

Table 2--Producers' sales, value, and average price, by types and crop years, for fire-cured and dark air-cured tobacco--Continued

Type 35 - one sucker

Crop	Sales	Value	Average price	Crop	Sales	Value	Average price
	Pounds	Dollars	Dollars		Pounds	Dollars	Dollars
Auction:							
1965	11,699,137	4,366,325	37.32	1976	5,411,028	6,247,039	115.45
1966	14,034,678	5,262,884	37.50	1977	8,682,532	10,107,359	116.41
1967	10,016,202	4,181,392	41.75	1978	12,165,566	11,306,292	92.94
1968	12,145,628	5,968,845	49.14	1979			
1969	12,839,872	5,162,555	40.21	1980			
1970	10,342,441	4,867,661	47.06	1981			
1971	10,611,726	4,983,640	46.96	1982			
1972	10,048,629	5,145,169	51.20	1983			
1973	6,939,532	4,182,314	60.27	1984			
1974	6,758,442	5,101,230	75.48	1985			
1975	7,682,876	6,921,103	90.08	1986			
Country:							
1965	144,515	82,935	57.39	1976	5,043,723	5,864,636	116.28
1966	204,841	115,567	56.42	1977	5,407,859	6,460,944	119.47
1967	382,954	218,524	57.06	1978	3,133,377	3,732,913	119.13
1968	406,256	238,810	58.78	1979			
1969	284,172	175,037	61.59	1980			
1970	347,530	211,730	60.92	1981			
1971	387,186	236,461	61.07	1982			
1972	502,365	323,604	64.42	1983			
1973	1,335,871	894,398	66.95	1984			
1974	549,182	409,024	74.48	1985			
1975	1,720,016	1,624,055	94.42	1986			
Total:							
1965	11,843,652	4,449,260	37.57	1976	10,454,751	12,111,675	115.85
1966	14,239,519	5,378,451	37.77	1977	14,090,391	16,568,303	117.59
1967	10,399,156	4,399,916	42.31	1978	15,298,943	15,039,205	98.30
1968	12,551,884	6,207,655	49.46	1979			
1969	13,124,044	5,337,592	40.67	1980			
1970	10,689,971	5,079,391	47.52	1981			
1971	10,998,912	5,220,101	47.46	1982			
1972	10,550,994	5,468,773	51.83	1983			
1973	8,275,403	5,076,712	61.35	1984			
1974	7,307,624	5,510,254	75.40	1985			
1975	9,402,892	8,545,158	90.88	1986			

Type 36 - green river

Auction:							
1965	6,634,154	2,391,520	36.05	1976	4,620,796	5,482,148	118.64
1966	7,072,732	2,567,710	36.30	1977	6,021,736	7,109,122	118.06
1967	5,040,458	1,911,402	37.92	1978	7,119,152	7,200,199	101.14
1968	5,595,732	2,387,300	42.66	1979			
1969	5,107,448	2,910,864	39.37	1980			
1970	4,669,944	1,985,187	42.51	1981			
1971	4,604,539	2,137,347	46.42	1982			
1972	5,048,749	2,391,423	47.37	1983			
1973	3,929,826	2,497,732	63.56	1984			
1974	4,069,568	3,261,017	80.13	1985			
1975	4,678,362	4,129,823	88.27	1986			

Data for crop years prior to 1965 may be found in the 1975 and earlier reviews.

Table 2--Producers' sales, value, and average price, by types and crop years, for fire-cured and dark air-cured tobacco--Continued

Type 37 - Virginia sun-cured

Crop	Sales	Value	Average price	Crop	Sales	Value	Average price
	Pounds	Dollars	Dollars		Pounds	Dollars	Dollars
Auction:							
1965	1,992,418	781,455	39.22	1976	754,474	789,318	104.62
1966	1,478,520	625,976	42.34	1977	825,671	826,500	100.10
1967	1,290,671	583,165	45.18	1978	875,308	777,082	88.78
1968	1,197,628	637,197	53.20	1979			
1969	1,343,262	709,459	52.82	1980			
1970	1,066,030	573,994	53.84	1981			
1971	1,052,734	569,508	54.10	1982			
1972	761,241	440,988	57.93	1983			
1973	927,253	641,467	69.18	1984			
1974	893,133	732,986	82.07	1985			
1975	668,063	570,921	85.46	1986			

Types 35-37 -- total dark air-cured

Auction:							
1965	20,325,709	7,539,300	37.09	1976	10,786,298	12,518,505	116.06
1966	22,585,930	8,456,570	37.44	1977	15,529,939	18,042,981	116.18
1967	16,347,331	6,675,959	40.84	1978	20,160,026	19,283,573	95.65
1968	18,938,988	8,993,342	47.49	1979			
1969	19,290,582	7,882,878	40.86	1980			
1970	16,078,415	7,426,842	46.19	1981			
1971	16,268,999	7,690,495	47.27	1982			
1972	15,858,619	7,977,580	50.30	1983			
1973	11,796,611	7,321,513	62.06	1984			
1974	11,721,143	9,095,233	77.60	1985			
1975	13,029,301	11,621,847	89.20	1986			
Country:							
1965	144,515	82,935	57.39	1976 1/	5,059,285	5,883,183	116.28
1966	204,841	115,567	56.42	1977	5,407,859	6,460,944	119.47
1967	382,954	218,524	57.06	1978	3,133,377	3,732,913	119.13
1968	406,256	238,810	58.78	1979			
1969	284,172	175,037	61.59	1980			
1970	347,530	211,730	60.92	1981			
1971	387,186	236,461	61.07	1982			
1972	502,365	323,604	64.42	1983			
1973	1,335,871	894,398	66.95	1984			
1974	549,182	409,024	74.48	1985			
1975	1,720,016	1,624,055	94.42	1986			
Total:							
1965	20,470,224	7,622,235	37.23	1976	15,845,583	18,401,688	116.13
1966	22,790,771	8,572,137	37.61	1977	20,937,798	24,503,925	117.03
1967	16,730,285	6,894,483	41.21	1978	23,293,403	23,016,486	98.81
1968	19,345,244	9,232,152	47.72	1979			
1969	19,574,754	8,057,915	41.16	1980			
1970	16,425,945	7,638,572	46.50	1981			
1971	16,656,185	7,926,956	47.59	1982			
1972	16,360,984	8,301,184	50.74	1983			
1973	13,132,482	8,215,911	62.56	1984			
1974	12,270,325	9,504,257	77.46	1985			
1975	14,749,317	13,245,902	89.81	1986			

Data for crop years prior to 1965 may be found in the 1975 and earlier reviews.

1/ Includes 15,562 pounds an $18,541, averaging $119.18 of green river tobacco.

Table 3--Gross sales, value, and average price; resales, average price, and percentage of gross sales, by types and crop years for fire-cured and dark air-cured tobacco

Crop	Gross			Resales		
	Sales	Value	Average price	Resales	Average price	Percentage of gross sales
	Pounds	Dollars	Dollars	Pounds	Dollars	Percent
Type 21 - Virginia fire-cured						
1961	10,005,848	3,877,056	38.75	239,460	37.58	2.4
1962	9,839,912	3,808,808	38.71	297,282	35.20	3.0
1963	6,441,379	2.279,507	35.39	226,570	32.64	3.5
1964	9,357,900	4,026,460	43.03	267,084	40.83	2.9
1965	9,732,477	3,872,991	39.79	167,928	35.91	1.7
1966	7,700,213	3,169,964	41.17	150,912	37.44	2.0
1967	7,101,494	2,901,994	40.86	112,146	38.53	1.6
1968	6,112,579	2,865,336	46.88	68,652	43.20	1.1
1969	6,811,288	3,602,224	52.89	144,456	43.75	2.1
1970	6,348,019	3,285,524	51.76	100,646	37.94	1.6
1971	5,969,206	3,272,218	54.82	117,979	54.21	2.0
1972	4,695,976	3,012,285	64.15	41,886	55.52	.9
1973	5,692,800	4,299,543	75.53	38,764	71.54	.7
1974	5,891,056	4,804,001	81.55	61,458	67.45	1.0
1975	4,800,707	4,444,829	92.59	46,568	53.00	1.0
1976	5,358,583	6,277,792	117.15	107,968	96.99	2.0
1977	7,408,227	7,128,747	96.23	115,338	92.57	1.6
1978	6,942,047	6,562,037	94.53	116,101	94.99	1.7
1979						
1980						
1981						
1982						
1983						
1984						
1985						
1986						
1987						
1988						
1989						
1990						
Types 22 & 23 - Kentucky and Tennessee fire-cured						
1961	41,165,969	16,324,685	39.66	397,886	36.20	1.0
1962	42,019,253	15,856,975	37.74	389,624	32.48	.9
1963	46,126,868	16,497,848	35.77	395,104	31.48	.9
1964	41,471,253	16,648,111	40.14	300,016	35.66	.7
1965	32,979,516	14,091,141	42.73	359,256	39.77	1.1
1966	36,950,365	15,302,331	41.41	346,376	37.74	.9
1967	26,024,665	11,833,768	45.47	381,958	40.74	1.5
1968	28,370,195	14,410,026	50.79	700,812	48.35	2.5
1969	30,336,992	14,410,414	47.50	976,693	45.26	3.2
1970	24,520,007	13,345,152	54.43	648,572	53.07	2.6
1971	28,669,005	17,425,353	60.78	616,642	58.65	2.2
1972	31,543,972	17,607,429	55.82	606,051	56.19	1.9
1973	19,869,290	14,274,921	71.84	502,644	66.31	2.5
1974	20,037,136	19,157,076	95.61	353,316	81.74	1.8
1975	22,830,244	23,829,004	104.37	515,150	101.88	2.2
1976	5,111,484	7,055,492	138.03	117,950	135.71	2.3
1977	28,113,610	35,288,573	125.52	672,006	120.55	2.4
1978	42,031,345	43,935,506	104.53	561,046	115.13	1.3
1979						
1980						
1981						
1982						
1983						
1984						
1985						
1986						
1987						
1988						
1989						
1990						

Data for crop years prior to 1961 may be found in the 1975 and earlier reviews.

Table 3--Gross sales, value, and average price; resales, average price, and percentage of gross sales, by types and crop years for fire-cured and dark air-cured--Continued

Types 21-23 - total fire-cured

Crop	Gross			Resales		
	Sales	Value	Average price	Resales	Average price	Percentage of gross sales
	Pounds	Dollars	Dollars	Pounds	Dollars	Percent
1961	51,171,817	20,201,741	39.48	637,346	36.72	1.2
1962	51,859,165	19,665,783	37.92	686,906	33.66	1.3
1963	52,568,247	18,777,355	35.72	621,674	31.90	1.2
1964	50,829,153	20,674,571	40.67	567,100	38.10	1.1
1965	42,711,993	17,964,132	42.06	527,184	38.54	1.2
1966	44,650,578	18,472,295	41.37	497,288	37.64	1.1
1967	33,126,159	14,735,762	44.48	494,104	40.24	1.5
1968	34,482,774	17,275,362	50.10	769,464	47.88	2.2
1969	37,148,280	18,012,638	48.49	1,121,149	45.06	3.0
1970	30,868,026	16,630,676	53.88	749,218	51.04	2.4
1971	34,638,211	20,697,571	59.75	734,621	57.94	2.1
1972	36,239,948	20,619,714	56.90	647,937	56.14	1.8
1973	25,562,090	18,574,464	72.66	541,408	66.68	2.1
1974	26,628,582	24,255,791	91.09	414,774	79.63	1.6
1975	27,630,951	28,273,833	102.33	561,718	97.83	2.0
1976	10,470,067	13,333,284	127.35	225,918	117.21	2.2
1977	35,521,837	42,417,320	119.41	787,344	116.45	2.2
1978	48,973,392	50,497,543	103.11	677,147	111.67	1.4

Type 35 - one sucker

Crop	Sales	Value	Average price	Resales	Average price	Percentage of gross sales
	Pounds	Dollars	Dollars	Pounds	Dollars	Percent
1961	13,668,020	5,341,959	39.08	50,926	31.90	.4
1962	14,762,433	5,411,025	36.65	54,652	27.73	.4
1963	16,267,048	5,369,369	33.01	26,774	20.77	.2
1964	14,838,716	5,612,843	37.83	35,026	30.49	.2
1965	11,734,509	4,379,962	37.32	35,372	38.55	.3
1966	14,102,456	5,287,269	37.49	67,778	35.98	.5
1967	10,081,834	4,204,029	41.70	65,632	34.49	.7
1968	12,200,644	5,994,833	49.14	55,016	47.24	.5
1969	12,900,958	5,190,786	40.24	61,086	46.22	.5
1970	10,390,177	4,888,575	47.05	47,736	43.81	.5
1971	10,659,356	5,006,453	46.97	47,630	47.90	.4
1972	10,158,695	5,207,971	51.27	110,066	57.06	1.1
1973	7,057,314	4,248,974	60.21	117,782	56.60	1.7
1974	6,962,758	5,244,855	75.33	204,316	70.30	2.9
1975	7,983,086	7,191,382	90.08	300,210	90.03	3.8
1976	5,662,470	6,528,066	115.29	251,442	111.77	4.4
1977	9,072,744	10,580,076	116.61	390,212	121.14	4.3
1978	12,497,862	11,652,860	93.24	332,296	104.29	2.7

Data for crop years prior to 1961 may be found in the 1975 and earlier reviews.

Table 3--Gross sales, value, and average price; resales, average price, and percentage of gross sales, by types and crop years for fire-cured and dark air-cured tobacco--Continued

Type 36 - green river

Crop	Gross			Resales		
	Sales	Value	Average price	Resales	Average price	Percentage of gross sales
	Pounds	Dollars	Dollars	Pounds	Dollars	Percent
1961	7,095,624	2,498,256	35.21	152,056	31.11	2.1
1962	7,814,452	2,730,336	34.94	235,804	28.30	3.0
1963	8,074,871	2,736,087	33.88	156,880	26.81	1.9
1964	7,768,334	2,755,293	35.47	108,912	33.48	1.4
1965	6,745,616	2,428,479	36.00	111,462	33.16	1.7
1966	7,213,906	2,620,863	36.33	141,174	37.65	2.0
1967	5,178,906	1,964,461	37.93	138,448	38.32	2.7
1968	5,659,122	2,414,309	42.66	63,390	42.61	1.1
1969	5,170,966	2,034,964	39.35	63,518	37.94	1.2
1970	4,779,698	2,029,886	42.47	109,754	40.73	2.3
1971	4,753,309	2,203,019	46.35	148,770	44.14	3.1
1972	5,123,033	2,426,304	47.36	74,284	46.96	1.5
1973	4,042,000	2,564,365	63.44	112,174	59.40	2.8
1974	4,257,632	3,399,596	79.85	188,064	73.69	4.4
1975	4,710,856	4,160,006	88.31	32,494	92.89	.7
1976	4,970,598	5,899,672	118.69	349,802	119.36	7.0
1977	6,269,488	7,390,087	117.87	247,752	113.41	4.0
1978	7,406,322	7,512,210	101.43	287,170	108.65	3.9

Type 37 - Virginia sun-cured

Crop	Gross			Resales		
	Sales	Value	Average price	Resales	Average price	Percentage of gross sales
	Pounds	Dollars	Dollars	Pounds	Dollars	Percent
1961	2,191,743	872,098	39.79	7,654	35.47	.3
1962	2,254,366	841,708	37.34	27,532	34.23	1.2
1963	1,151,357	360,618	31.32	12,788	20.62	1.1
1964	1,797,942	739,332	41.12	8,948	36.22	.5
1965	2,003,774	785,103	39.18	11,356	32.12	.6
1966	1,491,050	629,388	42.21	12,530	27.23	.8
1967	1,298,397	585,523	45.10	7,726	30.52	.6
1968	1,199,154	637,779	53.19	1,526	38.14	.1
1969	1,348,078	711,244	52.76	4,816	37.06	.4
1970	1,074,834	577,786	53.76	8,804	43.07	.8
1971	1,054,940	570,274	54.06	2,206	34.72	.2
1972	763,347	441,642	57.86	2,106	31.05	.3
1973	927,391	641,508	69.17	138	29.71	.01
1974	898,691	736,107	81.91	5,558	56.15	.6
1975	674,075	575,214	85.33	6,012	71.41	.9
1976	758,218	790,780	104.29	3,744	39.05	.5
1977	829,533	829,226	99.96	3,862	70.59	.5
1978	883,076	782,059	88.56	7,768	64.07	.9

Data for crop years prior to 1961 may be found in the 1975 and earlier reviews.

Table 3--Gross sales, value, and average price; resales, average price, and percentage of gross sales, by types and crop years for fire-cured and dark air-cured tobacco--Continued

Types 35-37 - total dark air-cured

Crop	Gross			Resales		
	Sales	Value	Average price	Resales	Average price	Percentage of gross sales
	Pounds	Dollars	Dollars	Pounds	Dollars	Percent
1961	22,955,387	8,712,313	37.95	210,636	31.46	.9
1962	24,831,251	8,983,069	36.18	317,988	28.71	1.3
1963	25,493,276	8,466,074	33.21	196,442	25.59	.8
1964	24,404,992	9,107,468	37.32	152,886	32.96	.6
1965	20,483,899	7,593,544	37.07	158,190	34.29	.8
1966	22,807,412	8,537,520	37.43	221,482	36.55	1.0
1967	16,559,137	6,754,013	40.79	211,806	36.85	1.3
1968	19,058,920	9,046,921	47.47	119,932	44.67	.6
1969	19,420,002	7,936,994	40.87	129,420	41.81	.7
1970	16,244,709	7,496,247	46.14	166,294	41.74	1.0
1971	16,467,605	7,779,746	47.24	198,606	44.94	1.2
1972	16,045,075	8,075,917	50.33	186,456	52.74	1.2
1973	12,026,705	7,454,847	62.00	230,094	57.95	1.9
1974	12,139,081	9,380,558	77.28	397,938	71.70	3.3
1975	13,368,017	11,926,602	89.22	338,716	89.97	2.5
1976	11,391,286	13,218,518	116.04	604,988	115.71	5.3
1977	16,171,765	18,799,389	116.25	641,826	117.85	4.0
1978	20,787,260	19,947,129	95.96	627,234	105.79	3.0
1979						
1980						
1981						
1982						
1983						
1984						
1985						
1986						
1987						
1988						
1989						
1990						

Data for crop years prior to 1961 may be found in the 1975 and earlier reviews.

Table 4--Producers' sales, resales, gross sales, value, and average price by types of fire-cured and dark air-cured tobacco

Type and form of sales	1978 crop			1977 crop		
	Sales (Pounds)	Value (Dollars)	Average price (Dollars)	Sales (Pounds)	Value (Dollars)	Average price (Dollars)
Fire-cured						
Virginia fire-cured						
Auction:						
Producers'	6,825,946	6,451,753	94.52	7,292,889	7,021,977	96.29
Resales	116,101	110,284	94.99	115,338	106,770	92.57
Gross auction 1/	6,942,047	6,562,037	94.53	7,408,227	7,128,747	96.23
Kentucky & Tennessee Fire-cured						
Auction:						
Producers'	41,470,299	43,289,589	104.39	27,441,604	34,478,471	125.64
Resales	561,046	645,917	115.13	672,006	810,102	120.55
Gross Auction	42,031,345	43,935,506	104.53	28,113,610	35,288,573	125.52
Country sales:	10,429,545	15,101,981	144.80	18,587,293	26,882,802	144.63 3/
Total producers'	51,899,844	58,391,570	112.51	46,028,897	61,361,273	133.31
Total fire-cured						
Auction:						
Producers'	48,296,245	49,741,342	102.99	34,734,493	41,500,448	119.48
Resales	677,147	756,201	111.67	787,344	916,872	116.45
Gross auction	48,973,392	50,497,543	103.11	35,521,837	42,417,320	119.41
Country sales:	10,429,545	15,101,981	144.80	18,587,293	26,882,802	144.63 3/
Total producers'	58,725,790	64,843,323	110.42	53,321,786	68,383,250	128.25
Dark air-cured						
One sucker						
Auction:						
Producers'	12,165,566	11,306,292	92.94	8,682,532	10,107,359	116.41
Resales	332,296	346,568	104.29	390,212	472,717	121.14
Gross auction	12,497,862	11,652,860	93.24	9,072,744	10,580,076	116.61
Country sales:	3,133,377	3,732,913	119.13	5,407,859	6,460,944	119.47
Total producers'	15,298,943	15,039,205	98.30	14,090,391	16,568,303	117.59
Green river						
Auction:						
Producers'	7,119,152	7,200,199	101.14	6,021,736	7,109,122	118.06
Resales	287,170	312,011	108.65	247,752	280,965	113.41
Gross auction	7,406,322	7,512,210	101.43	6,269,488	7,390,087	117.87
Virginia sun-cured						
Auction:						
Producers'	875,308	777,082	88.78	825,671	826,500	100.10
Resales	7,768	4,977	64.07	3,862	2,726	70.59
Gross auction 2/	883,076	782,059	88.56	829,533	829,226	99.96
Total dark air-cured						
Auction:						
Producers'	20,160,026	19,283,573	95.65	15,529,939	18,042,981	116.18
Resales	627,234	663,556	105.79	641,826	756,408	117.85
Gross auction	20,787,260	19,947,129	95.96	16,171,765	18,799,389	116.25
Country sales:	3,133,377	3,732,913	119.13	5,407,859	6,460,944	119.47
Total producers'	23,293,403	23,016,486	98.81	20,937,798	24,503,925	117.03

1/ Includes type 21 sold in other type areas.
2/ Includes type 37 sold in type 21 and other type areas.
3/ Revised.

Table 5--Producers' sales, value, and average price by markets of fire-cured and dark air-cured tobacco

Market and State	1978 crop			1977 crop		
	Sales (Pounds)	Value (Dollars)	Average price (Dollars)	Sales (Pounds)	Value (Dollars)	Average price (Dollars)
Type 21 -- Virginia fire-cured						
Auction sales						
Virginia:						
Blackstone	2,193,031	2,012,256	91.76	2,349,700	2,164,332	92.11
Farmville	2,046,580	1,917,622	93.70	2,347,562	2,255,334	96.07
Lynchburg	2,579,261	2,517,316	97.60	2,595,627	2,602,311	100.26
Total Virginia	6,818,872	6,447,194	94.55	7,292,889	7,021,977	96.29
Flue-cured mkts.	7,074	4,559	64.45	--	--	--
Total type 21	6,825,946	6,451,753	94.52	7,292,889	7,021,977	96.29
Types 22 & 23 -- Kentucky and Tennessee fire-cured						
Auction sales						
Tennessee:						
Clarksville	11,304,342	12,170,722	107.66	7,964,648	10,216,803	128.28
Springfield	11,143,576	11,578,212	103.90	6,394,026	7,977,625	124.77
Total Tennessee	22,447,918	23,748,934	105.80	14,358,674	18,194,428	126.71
Kentucky:						
Hopkinsville	10,298,529	10,499,680	101.95	7,534,232	9,588,885	127.27
Mayfield	3,875,950	3,781,627	97.57	2,822,290	3,230,582	114.47
Murray	4,847,902	5,259,348	108.49	2,726,408	3,464,576	127.07
Total Kentucky	19,022,381	19,540,655	102.72	13,082,930	16,284,043	124.47
Total auction	41,470,299	43,289,589	104.39	27,441,604	34,478,471	125.64
Country sales:	10,429,545	15,101,981	144.80	18,587,293	26,882,802	144.63 1/
Total types 22 & 23	51,899,844	58,391,570	112.51	46,028,897	61,361,273	133.31
Type 35 -- one sucker						
Auction sales						
Kentucky:						
Franklin	3,055,482	2,730,210	89.35	2,188,492	2,602,147	118.90
Mayfield	1,467,806	1,361,456	92.75	1,243,600	1,267,886	101.95
Murray	489,340	475,668	97.21	338,720	373,031	110.13
Russellville	5,177,298	4,839,310	93.47	3,841,718	4,649,893	121.04
Total Kentucky	10,189,926	9,406,644	92.31	7,612,530	8,892,957	116.82
Tennessee:						
Springfield	1,975,640	1,899,648	96.15	1,070,002	1,214,402	113.50
Total auction	12,165,566	11,306,292	92.94	8,682,532	10,107,359	116.41
Country sales:	3,133,377	3,732,913	119.13	5,407,859	6,460,944	119.47
Total type 35	15,298,943	15,039,205	98.30	14,090,391	16,568,303	117.59
Type 36 -- green river						
Auction sales						
Kentucky:						
Henderson	384,410	373,983	97.29	447,488	511,575	114.32
Madisonville	1,411,933	1,404,695	99.49	1,390,148	1,626,800	117.02
Owensboro	5,322,809	5,421,521	101.85	4,184,100	4,970,747	118.80
Total type 36	7,119,152	7,200,199	101.14	6,021,736	7,109,122	118.06
Type 37 -- Virginia sun-cured						
Auction sales						
Virginia:						
Richmond	845,100	753,888	89.21	773,093	788,742	102.02
Fire-cured mkts.	30,208	23,194	76.78	52,578	37,758	71.81
Flue-cured mkts.	--	--	--	--	--	--
Total type 37	875,308	777,082	88.78	825,671	826,500	100.10

1/ Revised.

Table 6-- Gross sales, value, and average price by markets of fire-cured and dark air-cured tobacco

Market and State	1978 crop			1977 crop		
	Sales (Pounds)	Value (Dollars)	Average price (Dollars)	Sales (Pounds)	Value (Dollars)	Average price (Dollars)
Type 21 -- Virginia fire-cured						
Virginia:						
Blackstone	2,215,627	2,036,408	91.91	2,387,086	2,199,596	92.15
Farmville	2,065,357	1,936,895	93.78	2,372,758	2,278,587	96.03
Lynchburg	2,653,989	2,584,175	97.37	2,648,383	2,650,564	100.08
Total Virginia	6,934,973	6,557,478	94.56	7,408,227	7,128,747	96.23
Flue-cured mkts.	7,074	4,559	64.45	--	--	--
Total type 21	6,942,047	6,562,037	94.53	7,408,227	7,128,747	96.23
Type 22 & 23 -- Kentucky and Tennessee fire-cured						
Tennessee:						
Clarksville	11,338,146	12,205,325	107.65	8,049,696	10,313,374	128.12
Springfield	11,233,492	11,668,376	103.87	6,462,272	8,054,823	124.64
Total Tennessee	22,571,638	23,873,701	105.77	14,511,968	18,368,197	126.57
Kentucky:						
Hopkinsville	10,444,243	10,667,502	102.14	7,798,886	9,913,502	127.11
Mayfield	4,121,964	4,076,830	98.91	3,010,676	3,448,182	114.53
Murray	4,893,500	5,317,473	108.66	2,792,080	3,558,692	127.46
Total Kentucky	19,459,707	20,061,805	103.09	13,601,642	16,920,376	124.40
Total types 22 & 23	42,031,345	43,935,506	104.53	28,113,610	35,288,573	125.52
Type 35 -- one sucker						
Kentucky:						
Franklin	3,064,752	2,739,119	89.37	2,210,850	2,628,601	118.90
Mayfield	1,491,168	1,385,570	92.92	1,256,770	1,278,304	101.71
Murray	491,752	477,581	97.12	338,720	373,031	110.13
Russellville	5,456,800	5,139,227	94.18	4,183,832	5,072,499	121.24
Total Kentucky	10,504,472	9,741,497	92.74	7,990,172	9,352,435	117.05
Tennessee:						
Springfield	1,993,390	1,911,363	95.89	1,082,572	1,227,641	113.40
Total type 35	12,497,862	11,652,860	93.24	9,072,744	10,580,076	116.61
Type 36 -- green river						
Kentucky:						
Henderson	424,256	419,242	98.82	450,506	513,538	113.99
Madisonville	1,412,511	1,404,911	99.46	1,396,742	1,632,811	116.90
Owensboro	5,569,555	5,688,057	102.13	4,422,240	5,243,738	118.58
Total type 36	7,406,322	7,512,210	101.43	6,269,488	7,390,087	117.87
Type 37 -- Virginia sun-cured						
Virginia:						
Richmond	852,868	758,865	88.98	776,805	791,367	101.87
Fire-cured mkts.	30,208	23,194	76.78	52,728	37,859	71.80
Flue-cured mkts.	--	--	--	--	--	--
Total type 37	883,076	782,059	88.56	829,533	829,226	99.96

Table 7--Resales, average price, and percentage of gross sales by markets of fire-cured and dark air-cured tobacco

Market and State	1978 crop			1977 crop		
	Resales (Pounds)	Average price (Dollars)	Percent of gross	Resales (Pounds)	Average price (Dollars)	Percent of gross
Type 21 -- Virginia fire-cured						
Virginia:						
Blackstone	22,596	106.89	1.0	37,386	94.32	1.6
Farmville	18,777	102.64	.9	25,196	92.29	1.1
Lynchburg	74,728	89.47	2.8	52,756	91.46	2.0
Total Virginia	116,101	94.99	1.7	115,338	92.57	1.6
Flue-cured mkts.	--	--	--	--	--	--
Total type 21	116,101	94.99	1.7	115,338	92.57	1.6
Type 22 & 23 -- Kentucky and Tennessee fire-cured						
Tennessee:						
Clarksville	33,804	102.36	.3	85,048	113.55	1.1
Springfield	89,916	100.28	.8	68,246	113.12	1.1
Total Tennessee	123,720	100.85	.6	153,294	113.36	1.1
Kentucky:						
Hopkinsville	145,714	115.17	1.4	264,654	122.66	3.4
Mayfield	246,014	119.99	6.0	188,386	115.51	6.3
Murray	45,598	127.47	.9	65,672	143.31	2.4
Total Kentucky	437,326	119.17	2.3	518,712	122.68	3.8
Total types 22 & 23	561,046	115.13	1.3	672,006	120.55	2.4
Type 35 -- one sucker						
Kentucky:						
Franklin	9,270	96.11	.3	22,358	118.32	1.0
Mayfield	23,362	103.22	1.6	13,170	79.10	1.1
Murray	2,412	79.31	.5	--	--	--
Russellville	279,502	107.30	5.1	342,114	123.53	8.2
Total Kentucky	314,546	106.46	3.0	377,642	121.67	4.7
Tennessee:						
Springfield	17,750	66.00	.9	12,570	105.32	1.2
Total type 35	332,296	104.29	2.7	390,212	121.14	4.3
Type 36 -- green river						
Kentucky:						
Henderson	39,846	113.58	9.4	3,018	65.04	.7
Madisonville	578	37.37	.0	6,594	91.16	.5
Owensboro	246,746	108.02	4.4	238,140	114.63	5.4
Total type 36	287,170	108.65	3.9	247,752	113.41	4.0
Type 37 -- Virginia sun-cured						
Virginia:						
Richmond	7,768	64.07	.9	3,712	70.72	.5
Fire-cured mkts.	--	--	--	150	67.33	.3
Flue-cured mkts.	--	--	--	--	--	--
Total type 37	7,768	64.07	.9	3,862	70.59	.5

Table 8--Auction sales warehouse charges on fire-cured and dark air-cured markets

Type, market, and State	Auction fee	Commission on gross sales	Type, market, and State	Auction fee	Commission on gross sales
	Per cwt.	Percent		Per cwt.	Percent
Type 21			Type 35		
Blackstone, VA	$ .75	3.0	Franklin, KY	$ .50	4.5
Farmville, VA	.75	3.0	Mayfield, KY	.70	5.25
Lynchburg, VA	.75	3.0	Murray, KY	.70	5.25
			Russellville, KY	.50	4.5
Type 22			Springfield, TN	.50	5.0
Clarksville, TN	.50	5.0			
Springfield, TN	6.50	-	Type 36		
Hopkinsville, KY	.50	5.0	Henderson, KY	1.00	5.0
			Madisonville, KY	1.00	5.0
			Owensboro, KY	1.00	5.0
Type 23					
Mayfield, KY	.70	5.25	Type 37		
Murray, KY	.70	5.25	Richmond, VA	.75	4.0

Table 9--Average weight per basket of fire-cured and dark air-cured tobacco

Crop	Fire-cured			Dark air-cured		
	Type 21 Virginia	Type 22 eastern district	Type 23 western district	Type 35 one sucker	Type 36 green river	Type 37 Virginia sun-cured
		Pounds			Pounds	
1968	147	378	381	281	226	152
1969	147	387	395	302	223	143
1970	152	377	377	283	225	144
1971	145	379	376	274	234	136
1972	142	393	382	287	248	135
1973	155	405	417	266	232	148
1974 1/	152	396		274	262	157
1975	141	413		288	244	133
1976	154	378		260	268	143
1977	161	394		286	276	141
1978	156	462		342	330	148
1979						
1980						
1981						
1982						
1983						
1984						

1/ Since 1974 types 22 and 23 have been combined.

Table 10--Applicalbe loan level per pound of burley, fire-cured, dark air-cured and sun-cured tobacco

Crop	Loan level				Crop	Loan level			
	Burley 31	Fire-cured 21 - 23	Dark air-cured 35 - 36	Sun-cured 37		Burley 31	Fire-cured 21 - 23	Dark air-cured 35 - 36	Sun-cured 37
	Cents					Cents			
1968	63.5	43.1	38.3	38.3	1977	117.3	79.5	70.7	70.7
1969	65.8	44.6	39.7	39.7	1978	124.7	84.6	75.2	75.2
1970	68.6	46.6	41.4	41.4	1979	133.3	90.4	80.4	80.4
1971	71.5	48.5	43.1	43.1	1980				
1972	74.9	50.8	45.2	45.2	1981				
1973	78.9	53.5	47.6	47.6	1982				
1974	85.8	58.2	51.8	51.8	1983				
1975	96.1	65.2	58.0	58.0	1984				
1976	109.3	74.1	65.9	65.9	1985				

Table 11--Fire-cured and dark air-cured tobacco received under government loan program and percentage of net sales.

Fire-cured

Crop	Type 21		Type 22		Type 23		Types 21-23	
	Receipts	Percentage of net sales	Receipts	Percentage of net sales	Receipts	Percentage of net sales	Receipts	Percentage of net sales
	1,000 pounds	Percent	1,000 pounds	Percent	1,000 pounds	Percent	1,000 pounds	Percent
1961	946	9.7	3,630	11.3	1,481	13.7	6,057	11.5
1962	1,156	12.1	5,670	17.4	2,961	24.7	9,787	18.0
1963	405	6.5	9,164	25.2	3,880	29.5	13,449	24.1
1964	268	2.9	4,612	13.8	2,602	21.6	7,482	13.7
1965	1,046	10.9	1,789	6.8	506	5.0	3,341	7.3
1966	621	8.2	5,427	18.0	902	8.9	6,950	14.6
1967	658	9.4	760	3.3	63	1.0	1,481	4.1
1968	154	2.5	402	1.6	3	.05	559	1.4
1969	104	1.6	1,699	6.6	162	2.0	1,965	4.9
1970	122	2.0	31	0.1	0	0	153	.4
1971	59	1.0	36	0.1	1	.01	96	0.2
1972	2	.05	2,172	8.7	624	10.3	2,798	7.9
1973	.3	.01	191	1.2	9	.2	200	.7
1974	279	4.8	576	3.7	124	2.7	979	3.7
1975	45	.9	56	.3	44	.9	145	.5
1976	84	1.6	9	.2	2	.2	94	.9
1977	1,036	14.2	938	4.3	195	3.5	2,169	6.2
1978	1,779	26.1	8,680	26.5	2,533	29.0	12,992	26.9

Dark air-cured

	Type 35		Type 36		Type 37		Types 35-37	
1961	905	6.6	1,039	15.0	7	.3	1,951	8.6
1962	2,295	15.6	1,761	23.2	59	2.6	4,114	16.8
1963	5,828	35.9	2,458	31.0	92	8.1	8,378	33.1
1964	1,531	10.3	2,129	27.8	16	.9	3,676	15.2
1965	1,443	12.2	1,734	26.1	75	3.8	3,252	15.9
1966	2,344	16.5	2,329	32.9	26	1.8	4,699	20.6
1967	924	8.9	475	9.4	25	2.0	1,424	8.5
1968	334	2.7	317	5.7	1	.1	652	3.4
1969	3,689	28.1	1,089	21.3	1	.1	4,779	24.4
1970	661	6.2	382	8.2	3	.2	1,046	6.4
1971	1,296	11.8	387	8.4	0	0	1,683	10.1
1972	591	5.9	604	12.0	0	0	1,195	7.5
1973	17	.2	0	0	0	0	17	.1
1974	341	4.7	97	2.4	13	1.4	451	3.7
1975	32	.4	26	.6	0	0	58	.4
1976	18	.3	0	0	0	0	18	.4
1977	45	.5	0	0	13	1.6	58	.4
1978	3,233	26.6	1,070	15.0	124	14.2	4,427	22.0

Table 12--Season average prices per 100 pounds of tobacco by types in the dark air-cured area, volume of sales by grades and schedule of loan rates - 1978 crop 1/

Group and grade	1978 crop Season average	Loan rate	Sales 2/
	Dollars		Pounds
Wrappers:			
A1F 47	-	115	-
46	-	116	903
45	-	116	-
A2F 47	-	112	757
46	-	113	2,233
45	-	113	-
A1D 47	-	115	-
46	-	116	-
45	-	116	-
A2D 47	-	112	-
46	-	113	1,769
45	-	113	400
Heavy leaf:			
B1F 47	187	112	9,526
46	172	113	18,856
45	-	114	1,131
B2F 47	145	109	21,988
46	145	110	91,195
45	141	111	14,189
44	-	106	350
B3F 47	129	103	36,194
46	128	104	214,929
45	128	105	104,893
44	121	103	15,517
43	-	85	183
B4F 47	118	93	17,626
46	112	94	152,143
45	115	96	136,238
44	111	93	31,287
43	-	80	691
B5F 47	-	78	1,930
46	92	79	22,719
45	93	81	27,346
44	98	78	3,842
43	-	70	292
B1D 47	-	111	1,430
46	-	112	2,710
45	-	112	-
B2D 47	-	105	615
46	147	106	11,012
45	-	107	937
44	-	102	382
B3D 47	-	95	4,110
46	128	97	17,145
45	121	98	9,820
44	-	95	1,797
43	-	82	78
B4D 47	-	87	1,661
46	108	87	21,674
45	108	88	23,869
44	104	86	5,976
43	-	81	158
B5D 47	-	74	554
46	94	74	10,487
45	83	75	12,632
44	81	74	3,368
43	-	70	312
B3M 47	-	84	288
46	-	84	2,858
45	110	86	3,211
44	-	85	107
43	-	79	-
B4M 47	-	82	912
46	97	82	14,604
45	100	85	28,968
44	96	84	11,155
43	-	78	2,028

Group and grade	1978 crop Season average	Loan rate	Sales 2/
	Dollars		Pounds
Type 21 -- Virginia fire-cured			
Heavy leaf (cont'd)			
B5M 47	-	72	780
46	87	73	5,395
45	81	74	8,919
44	84	73	4,280
43	-	68	1,120
B3G 47	-	80	205
46	-	84	2,674
45	-	86	1,027
44	-	85	403
43	-	75	-
B4G 47	-	77	1,185
46	99	78	11,152
45	96	83	18,245
44	93	82	11,195
43	-	74	1,233
B5G 47	-	68	1,848
46	81	69	5,975
45	86	72	10,084
44	79	70	9,808
43	67	64	3,054
Thin leaf:			
C1L 47	-	118	1,021
46	184	119	10,245
45	-	119	758
C2L 47	166	114	5,281
46	158	115	31,475
45	-	115	3,265
44	-	104	502
C3L 47	132	101	12,653
46	130	104	79,997
45	128	104	36,113
44	-	94	2,416
C4L 47	115	87	7,380
46	117	88	78,139
45	118	89	70,961
44	115	87	11,477
C5L 47	-	77	1,559
46	98	78	26,471
45	101	83	18,500
44	-	74	2,648
C1F 47	185	118	11,448
46	187	119	37,869
45	-	119	1,731
C2F 47	153	114	18,424
46	152	115	96,819
45	147	115	7,462
44	-	99	1,031
C3F 47	130	103	38,753
46	130	104	287,161
45	130	104	109,834
44	125	90	8,340
C4F 47	113	89	30,090
46	114	91	299,451
45	117	96	219,822
44	114	94	32,569
C5F 47	94	78	9,809
46	97	80	88,203
45	98	82	77,972
44	89	78	4,643
C2D 47	-	79	-
46	-	80	-
45	-	80	-
44	-	74	-
C3D 47	-	73	1,366
46	100	74	4,098
45	-	75	1,250

Group and grade	1978 crop Season average	Loan rate	Sales 2/
	Dollars		Pounds
Thin leaf (cont'd)			
C3D 44	-	71	-
C4D 47	96	69	8,694
46	92	70	83,489
45	87	71	67,377
44	82	70	12,121
C5D 47	72	63	7,994
46	74	64	91,478
45	73	65	133,398
44	71	63	31,617
C3M 47	-	83	1,976
46	110	84	13,987
45	109	86	6,045
44	-	84	2,628
C4M 47	94	79	8,865
46	99	81	117,162
45	100	85	146,169
44	97	83	52,289
C5M 47	77	67	8,356
46	79	68	114,582
45	80	70	117,406
44	75	68	33,088
C3G 47	-	71	580
46	-	72	2,924
45	-	73	2,410
44	-	70	325
C4G 47	86	66	3,948
46	88	67	22,497
45	87	68	41,947
44	82	67	30,333
C5G 47	77	64	9,346
46	74	65	28,581
45	73	66	41,735
44	71	64	36,662
Lugs:			
X1L	-	93	397
X2L	-	92	715
X3L	110	89	7,762
X4L	104	82	17,464
X5L	83	77	21,807
X1F	-	93	3,119
X2F	121	92	5,523
X3F	110	89	24,265
X4F	97	82	38,633
X5F	85	77	16,347
X1D	-	87	-
X2D	-	85	-
X3D	-	83	666
X4D	84	77	21,005
X5D	76	72	93,269
X3M	89	77	8,501
X3M 45	89	75	7,777
X4M	86	75	88,673
X4M 45	82	72	95,770
X5M	71	65	195,026
X5M 45	68	64	200,583
X3G	-	77	1,607
X3G 45	-	74	2,977
X4G	82	74	50,030
X4G 45	80	71	37,232
X5G	72	63	146,746
X5G 45	68	62	110,458
Nondescript:			
N1L	59	56	131,758
N1D	57	53	364,048
N1G	60	57	249,304
N2	40	38	321,301

See footnotes on page 25.

Table 12--Season average prices per 100 pounds of tobacco by types in the dark air-cured area, volume of sales by grades and schedule of loan rates - 1978 crop 1/--Continued

Group and grade	1978 crop			Group and grade	1978 crop			Group and grade	1978 crop		
	Season average	Loan rate	Sales 2/		Season average	Loan rate	Sales 2/		Season average	Loan rate	Sales 2/
	Dollars		Pounds		Dollars		Pounds		Dollars		Pounds
	Types 22 and 23 -- Kentucky and Tennessee fire-cured										
Wrappers:				Heavy leaf (cont'd)				Thin leaf (cont'd)			
A1F 47	-	126	-	B2D 47	-	103	-	C3L 44	-	96	-
46	-	126	7,473	46	-	103	-	43	-	90	-
45	-	126	-	45	-	103	-	C4L 47	-	96	3,990
A2F 47	158	121	15,920	44	-	99	-	46	137	96	66,704
46	160	121	30,807	B3D 47	-	100	-	45	117	96	18,065
45	-	121	-	46	-	100	-	44	-	93	-
A3F 47	153	113	67,410	45	148	100	14,144	43	-	87	-
46	145	113	56,244	44	-	96	-	C5L 47	-	93	-
45	-	113	1,838	43	-	90	-	46	-	93	1,632
A1D 47	-	126	-	B4D 47	-	92	-	45	-	93	1,453
46	-	126	-	46	-	92	7,290	44	-	91	-
45	-	126	-	45	144	92	7,160	43	-	84	-
A2D 47	-	121	581	44	-	89	-	C1F 47	-	105	-
46	-	121	4,280	43	-	82	-	46	162	105	37,348
45	-	121	-	B5D 47	-	84	-	45	154	105	8,452
A3D 47	157	113	23,119	46	-	84	-	44	-	101	-
46	152	113	18,183	45	-	84	-	C2F 47	-	102	-
45	-	113	-	44	-	80	-	46	151	102	188,148
Heavy leaf:				43	-	74	-	45	151	102	31,796
B1F 47	-	109	-	B3M 47	-	88	-	44	-	99	-
46	-	109	-	46	-	88	-	C3F 47	135	99	176,175
45	-	109	-	45	-	88	1,095	46	144	99	1,306,115
44	-	104	-	44	-	84	-	45	144	99	422,174
B2F 47	152	104	6,463	43	-	79	-	44	147	96	19,048
46	150	104	129,665	B4M 47	-	81	1,917	43	-	89	-
45	152	104	43,707	46	102	81	20,916	C4F 47	129	92	209,843
44	-	100	-	45	118	81	19,039	46	131	92	2,640,065
B3F 47	145	100	112,399	44	78	77	8,855	45	129	92	917,132
46	146	100	624,706	43	-	70	-	44	121	89	17,347
45	146	100	251,768	B5M 47	-	76	-	43	-	82	-
44	150	97	57,646	46	-	76	3,823	C5F 47	113	90	25,206
43	-	91	-	45	-	76	-	46	118	90	462,931
B4F 47	122	91	187,163	44	-	71	-	45	112	90	144,031
46	130	91	578,144	43	-	66	-	44	-	86	5,392
45	124	91	340,975	B3G 47	-	86	-	43	-	79	-
44	122	88	21,559	46	-	86	-	C3VF 47	122	89	69,076
43	-	81	-	45	-	86	-	46	125	89	789,560
B5F 47	109	87	57,384	44	-	82	-	45	128	89	127,440
46	111	87	42,350	43	-	74	-	44	-	86	6,902
45	106	87	28,433	B4G 47	105	81	7,386	43	-	80	-
44	-	84	-	46	109	81	45,375	C4VF 47	110	86	279,063
43	-	78	-	45	108	81	39,421	46	110	86	3,195,000
B3VF 47	130	86	33,097	44	-	77	884	45	109	86	857,100
46	126	86	156,429	43	-	69	-	44	-	84	5,512
45	134	86	26,617	B5G 47	75	74	15,279	43	-	78	-
44	-	82	-	46	-	74	6,539	C5VF 47	104	84	46,417
43	-	75	-	45	-	74	3,306	46	98	84	760,919
B4VF 47	104	84	52,065	44	-	69	-	45	104	84	236,296
46	110	84	298,843	43	-	64	-	44	94	82	15,402
45	104	84	121,242	Thin leaf:				43	-	73	-
44	110	81	12,860	C1L 47	-	109	-	C1D 47	-	109	-
43	-	74	-	46	-	109	-	46	155	109	20,424
B5VF 47	99	80	12,703	45	-	109	-	45	-	109	-
46	88	80	49,576	44	-	105	-	44	-	104	-
45	90	80	19,624	C2L 47	-	106	-	C2D 47	-	98	5,927
44	87	77	10,126	46	-	106	1,627	46	149	98	143,859
43	-	70	-	45	-	106	-	45	140	98	13,043
B1D 47	-	108	-	44	-	103	-	44	-	95	-
46	-	108	-	C3L 47	-	100	-	C3D 47	141	92	72,604
45	-	108	-	46	-	100	6,819	46	138	92	955,464
44	-	103	-	45	-	100	6,317	45	146	92	398,981

See footnotes on page 25.

Table 12--Season average prices per 100 pounds of tobacco by types in the dark air-cured area, volume of sales by grades and schedule of loan rates - 1978 crop 1/--Continued

Group and grade	1978 crop			Group and grade	1978 crop			Group and grade	1978 crop		
	Season average	Loan rate	Sales 2/		Season average	Loan rate	Sales 2/		Season average	Loan rate	Sales 2/
	Dollars		Pounds		Dollars		Pounds		Dollars		Pounds
	Types 22 & 23 -- Kentucky and Tennessee fire-cured (cont'd)										
Thin leaf (cont'd)				Thin leaf (cont'd)				Lugs (cont'd)			
C3D 44	149	89	22,512	C5M 45	86	80	263,795	X1F	-	96	3,765
43	-	83	-	44	82	78	11,175	X2F	144	94	88,768
C4D 47	115	84	103,971	43	-	69	-	X3F	127	88	178,059
46	120	84	1,451,258	C3G 47	105	83	13,204	X4F	108	84	224,924
45	119	84	436,895	46	110	83	46,920	X5F	94	82	157,168
44	130	82	6,519	45	95	83	14,362	X3VF	108	90	279,889
43	-	76	-	44	-	80	331	X4VF	93	86	1,379,014
C5D 47	104	79	35,794	43	-	75	-	X5VF	81	81	1,066,161
46	104	79	249,771	C4G 47	87	77	251,209	X1D	-	77	-
45	94	79	86,164	46	92	77	1,316,894	X2D	-	74	-
44	82	77	11,418	45	88	77	381,277	X3D	-	80	4,657
43	-	70	-	44	80	73	27,916	X4D	103	75	74,385
C3M 47	114	88	13,295	43	-	68	1,150	X5D	83	72	208,384
46	105	88	80,431	C5G 47	77	72	175,405	X3M	-	81	5,725
45	105	88	37,357	46	78	72	1,253,308	X4M	82	77	81,337
44	-	85	-	45	77	72	414,731	X5M	75	73	177,719
43	-	79	-	44	74	69	35,009	X3G	88	78	7,854
C4M 47	92	82	8,088	43	-	66	1,952	X4G	74	69	1,468,118
46	95	82	985,339	Lugs:				X5G	67	65	3,727,883
45	95	82	467,373	X1L	-	93	-	Nondescript:			
44	96	81	38,309	X2L	-	91	-	N1L	74	70	63,150
43	145	75	5,436	X3L	-	87	1,174	N1D	64	62	119,002
C5M 47	-	80	2,180	X4L	-	82	614	N1G	59	58	2,261,793
46	90	80	233,321	X5L	-	81	-	N2	50	50	909,149

1/ Averages based on auction sales, including association deliveries at advance prices.
2/ Data on pounds show only the approximate quantity of tobacco contained in each grade and are not an accurate record of sales.

Table 12--Season average prices per 100 pounds of tobacco by types in the dark air-cured area, volume of sales by grades and schedule of loan rates - 1978 crop 1/--Continued

Group and grade	1978 crop Season average	Loan rate	Sales 2/
	Dollars		Pounds
Type 35 -- one sucker			
Wrappers:			
A1F 46	-	111	
45	-	111	
A2F 46	135	107	6,010
45	-	107	-
A3F 46	-	101	-
45	-	101	-
A1R 46	-	111	-
45	-	111	-
A2R 46	-	107	-
45	-	107	-
A3R 46	-	101	-
45	-	101	-
Heavy leaf:			
B1F 46	-	102	501
45	-	102	-
44	-	99	-
B2F 46	129	97	122,676
45	-	97	-
44	-	96	-
B3F 46	127	92	537,658
45	127	92	34,897
44	-	90	-
B4F 46	118	83	365,880
45	113	83	49,914
44	95	82	3,692
B5F 46	92	77	8,259
45	85	77	5,945
44	-	76	-
B1R 46	-	101	-
45	-	101	-
44	-	99	-
B2R 46	-	96	3,758
45	-	96	-
44	-	95	-
B3R 46	127	90	55,163
45	125	90	8,434
44	-	89	-
B4R 46	118	82	140,686
45	121	82	71,839
44	-	81	-
B5R 46	96	77	23,504
45	-	77	1,116
44	-	76	-
B1D 46	-	101	-
45	-	101	-
44	-	99	-
B2D 46	-	96	-
45	-	96	-
44	-	95	-
B3D 46	-	89	5,360
45	-	89	556
44	-	88	-
B4D 46	128	82	5,802
45	-	82	-
44	-	81	582
B5D 46	-	74	-
45	-	74	1,246
44	-	73	-
B3M 46	127	85	10,227
45	-	85	-
44	-	84	-
B4M 46	107	78	38,004
45	116	78	12,749
Heavy leaf (cont'd)			
B4M 44	-	77	973
B5M 46	83	71	7,493
45	-	71	427
44	-	70	-
B3G 46	-	84	2,869
45	-	84	1,393
44	-	83	-
B4G 46	106	78	71,906
45	99	78	12,671
44	-	77	302
B5G 46	93	69	20,898
45	88	69	9,116
44	-	68	-
Thin leaf:			
C1L 46	-	102	-
45	-	102	-
44	-	101	-
C2L 46	-	100	-
45	-	100	-
44	-	99	-
C3L 46	125	94	24,104
45	-	94	429
44	-	93	-
C4L 46	107	85	26,174
45	122	85	6,838
44	-	84	-
C5L 46	-	75	2,576
45	-	75	-
44	-	73	-
C1F 46	132	102	18,717
45	-	102	-
44	-	101	-
C2F 46	130	98	115,574
45	-	98	-
44	-	97	-
C3F 46	126	93	801,542
45	125	93	38,897
44	-	91	91
C4F 46	114	85	1,020,486
45	112	85	170,842
44	114	84	7,815
C5F 46	103	76	116,305
45	94	76	30,178
44	-	74	-
C1R 46	-	100	-
45	-	100	-
44	-	99	-
C2R 46	130	97	10,732
45	-	97	-
44	-	96	-
C3R 46	126	90	242,479
45	127	90	28,382
44	-	88	-
C4R 46	112	79	630,783
45	115	79	168,922
44	111	78	5,338
C5R 46	95	71	143,169
45	88	71	57,206
44	70	70	2,384
C3M 46	121	85	27,429
45	-	85	989
44	-	84	-
C4M 46	102	75	270,544
Thin leaf (cont'd)			
C4M 45	104	75	53,554
44	-	74	1,344
C5M 46	83	70	74,972
45	80	70	42,322
44	96	69	4,678
C3G 46	113	86	18,573
45	-	86	-
44	-	84	-
C4G 46	101	76	377,125
45	106	76	68,039
44	-	75	1,113
C5G 46	83	69	341,802
45	84	69	78,230
44	82	68	3,578
Tips:			
T3F	-	74	-
T4F	-	70	671
T5F	-	62	-
T3R	-	74	2,263
T4R	83	69	1,854
T5R	-	61	117
T3D	-	74	-
T4D	-	69	793
T5D	-	61	355
T3M	-	73	-
T4M	-	64	-
T5M	-	59	93
T3G	-	72	-
T4G	-	65	-
T5G	60	57	992
Lugs:			
X1L	-	93	2,173
X2L	118	88	3,584
X3L	110	86	8,207
X4L	-	83	4,864
X5L	-	76	247
X1F	130	92	13,034
X2F	120	87	53,016
X3F	117	84	289,277
X4F	97	82	97,692
X5F	81	74	29,245
X1R	-	91	-
X2R	129	86	6,795
X3R	113	80	67,869
X4R	96	75	41,449
X5R	79	70	23,538
X3D	-	81	-
X4D	114	75	2,855
X5D	-	68	-
X3M	100	78	161,229
X4M	87	74	137,850
X5M	73	66	148,006
X3G	100	74	33,558
X4G	77	69	393,754
X5G	62	58	346,327
Nondescript:			
N1L	73	65	15,998
N2L	58	57	7,002
N1R	66	57	47,597
N2R	61	53	8,687
N1G	57	54	901,022
N2G	52	51	847,130

See footnotes on page 25.

Table 12--Season average prices per 100 pounds of tobacco by types in the dark air-cured area, volume of sales by grades and schedule of loan rates - 1978 crop 1/--Continued

Group and grade	1978 crop Season average	Loan rate	Sales 2/
	Dollars		Pounds
Type 36 -- green river			
Wrappers:			
A1F 46	-	111	-
45	-	111	-
A2F 46	-	107	-
45	-	107	-
A3F 46	-	101	-
45	-	101	-
A1R 46	-	111	-
45	-	111	-
A2R 46	-	107	-
45	-	107	-
A3R 46	-	101	-
45	-	101	-
Heavy leaf:			
B1F 46	-	102	1,465
45	-	102	-
44	-	99	-
B2F 46	-	97	3,346
45	-	97	-
44	-	96	-
B3F 46	129	92	16,061
45	128	92	8,133
44	-	90	933
B4F 46	129	83	22,555
45	-	83	3,370
44	-	82	3,049
B5F 46	-	77	-
45	-	77	-
44	-	76	-
B1R 46	-	101	-
45	-	101	-
44	-	99	-
B2R 46	-	96	-
45	-	96	-
44	-	95	-
B3R 46	124	90	8,652
45	-	90	1,499
44	-	89	-
B4R 46	123	82	33,690
45	119	82	9,629
44	-	81	3,522
B5R 46	115	77	6,389
45	119	77	7,573
44	-	76	-
B1D 46	-	101	-
45	-	101	-
44	-	99	-
B2D 46	-	96	-
45	-	96	-
44	-	95	-
B3D 46	-	89	-
45	-	89	-
44	-	88	-
B4D 46	-	82	-
45	-	82	779
44	-	81	-
B5D 46	-	74	-
45	-	74	-
44	-	73	-
B3M 46	-	85	-
45	-	85	-
44	-	84	-
B4M 46	125	78	18,618
45	126	78	14,195
Heavy leaf (cont'd)			
B4M 44	-	77	3,958
B5M 46	123	71	7,668
45	-	71	1,174
44	-	70	-
B3G 46	-	84	-
45	-	84	-
44	-	83	-
B4G 46	124	78	44,705
45	-	78	5,781
44	-	77	-
B5G 46	122	69	14,942
45	-	69	3,449
44	-	68	-
Thin leaf:			
C1L 46	-	102	-
45	-	102	-
44	-	101	-
C2L 46	-	100	2,714
45	130	100	8,556
44	-	99	-
C3L 46	130	94	5,639
45	-	94	1,960
44	-	93	1,426
C4L 46	-	85	983
45	124	85	9,632
44	-	84	-
C5L 46	-	75	-
45	-	75	-
44	-	73	-
C1F 46	-	102	-
45	-	102	-
44	-	101	-
C2F 46	130	98	20,062
45	-	98	909
44	-	97	516
C3F 46	129	93	144,354
45	130	93	35,288
44	-	91	284
C4F 46	126	85	307,406
45	128	85	136,438
44	123	84	12,461
C5F 46	129	76	13,258
45	122	76	6,737
44	-	74	-
C1R 46	-	100	-
45	-	100	-
44	-	99	-
C2R 46	126	97	7,641
45	-	97	1,695
44	-	96	-
C3R 46	127	90	133,825
45	129	90	48,915
44	127	88	5,977
C4R 46	124	79	431,805
45	125	79	293,002
44	122	78	36,777
C5R 46	117	71	105,019
45	116	71	174,500
44	106	70	13,042
C3M 46	124	85	27,783
45	129	85	19,025
44	123	84	879
C4M 46	120	75	422,983
Thin leaf (cont'd)			
C4M 45	119	75	263,100
44	122	74	32,482
C5M 46	109	70	117,193
45	109	70	99,173
44	109	69	24,984
C3G 46	124	86	28,400
45	-	86	5,706
44	-	84	-
C4G 46	118	76	324,980
45	117	76	108,857
44	113	75	18,720
C5G 46	108	69	206,518
45	102	69	89,169
44	97	68	17,058
Tips:			
T3F	-	74	-
T4F	112	70	4,299
T5F	-	62	-
T3R	-	74	2,558
T4R	112	69	11,571
T5R	89	61	7,289
T3D	-	74	-
T4D	-	69	-
T5D	-	61	-
T3M	-	73	4,293
T4M	110	64	45,800
T5M	99	59	16,134
T3G	-	72	-
T4G	109	65	10,198
T5G	102	57	4,282
Lugs:			
X1L	-	93	-
X2L	-	88	2,408
X3L	-	86	-
X4L	-	83	1,291
X5L	-	76	-
X1F	-	92	-
X2F	127	87	3,614
X3F	128	84	20,531
X4F	103	82	17,044
X5F	-	74	500
X1R	-	91	-
X2R	125	86	3,555
X3R	126	80	31,061
X4R	118	75	29,174
X5R	94	70	17,444
X3D	-	81	529
X4D	-	75	-
X5D	-	68	-
X3M	124	78	25,109
X4M	103	74	58,980
X5M	93	66	135,763
X3G	122	74	4,761
X4G	98	69	103,105
X5G	82	58	329,851
Nondescript:			
N1L	75	65	13,361
N2L	-	57	1,987
N1R	78	57	35,073
N2R	78	53	7,494
N1G	65	54	567,065
N2G	55	51	606,733

See footnotes on page 25.

Table 12--Season average prices per 100 pounds of tobacco by types in the dark air-cured area, volume of sales by grades and schedule of loan rates - 1978 crop 1/--Continued

Group and grade	1978 crop			Group and grade	1978 crop			Group and grade	1978 crop		
	Season average	Loan rate	Sales 2/		Season average	Loan rate	Sales 2/		Season average	Loan rate	Sales 2/
	Dollars		Pounds		Dollars		Pounds		Dollars		Pounds
				Type 37 -- Virginia sun-cured							
Wrappers:				Heavy leaf (cont'd)				Thin leaf (cont'd)			
A1F 46	-	105	-	B3M 45	-	80	90	C3M 44	-	75	-
45	-	105	-	44	-	78	-	C4M 46	-	68	2,306
44	-	100	-	B4M 46	-	75	2,291	45	94	71	8,857
A2F 46	-	100	-	45	92	75	10,778	44	88	68	5,618
45	-	100	-	44	-	73	1,105	C5M 46	-	64	1,094
44	-	97	-	B5M 46	-	68	133	45	92	67	9,032
A3F 46	-	98	-	45	-	68	688	44	81	65	2,400
45	-	97	-	44	-	65	961	C3G 46	-	65	-
44	-	95	-	B3G 46	-	80	-	45	-	66	417
A1R 46	-	104	97	45	-	80	109	44	-	64	1,964
45	-	104	-	44	-	78	139	C4G 46	-	62	1,823
44	-	100	-	B4G 46	95	71	4,095	45	88	64	6,482
A2R 46	-	100	-	45	92	72	15,023	44	82	63	4,551
45	-	100	461	44	83	69	4,521	C5G 46	-	56	2,097
44	-	94	-	B5G 46	-	66	607	45	83	59	11,369
A3R 46	-	94	-	45	80	66	7,224	44	75	57	9,893
45	-	94	-	44	-	65	1,842				
44	-	92	-	Thin leaf:				Tips:			
Heavy leaf:				C1L 46	-	100	-	T3F	-	68	-
B1F 46	-	103	1,881	45	-	101	-	T4F	-	66	48
45	-	104	2,764	44	-	91	-	T5F	-	60	-
44	-	94	-	C2L 46	-	96	528	T3R	-	69	-
B2F 46	122	99	5,952	45	-	97	800	T4R	-	66	-
45	120	100	13,273	44	-	89	-	T5R	-	61	76
44	-	95	28	C3L 46	-	92	855	T3D	-	66	-
B3F 46	113	94	24,697	45	118	93	7,646	T4D	-	64	-
45	114	95	47,303	44	-	88	714	T5D	-	58	-
44	-	89	838	C4L 46	-	83	-	T3M	-	66	-
B4F 46	107	88	12,810	45	108	84	10,244	T4M	-	63	1,755
45	104	89	53,595	44	102	80	4,410	T5M	-	58	601
44	102	85	5,291	C5L 46	-	73	279	T3G	-	68	-
B5F 46	-	75	1,461	45	102	74	5,635	T4G	-	66	398
45	89	76	3,825	44	-	70	582	T5G	60	60	2,084
44	-	73	707	C1F 46	-	101	735	Lugs:			
B1R 46	-	103	-	45	-	102	772	X1L	-	81	-
45	-	104	-	44	-	92	-	X2L	-	80	-
44	-	99	-	C2F 46	-	98	996	X3L	-	76	206
B2R 46	-	99	792	45	124	99	3,521	X4L	93	72	5,212
45	-	100	873	44	-	90	630	X5L	84	65	5,599
44	-	95	-	C3F 46	115	92	8,804	X1F	-	83	-
B3R 46	105	90	3,840	45	116	93	25,061	X2F	-	81	416
45	112	91	6,652	44	-	87	1,030	X3F	96	77	3,076
44	-	89	520	C4F 46	112	84	10,547	X4F	95	74	12,176
B4R 46	-	87	2,674	45	109	85	43,664	X5F	-	65	2,002
45	98	88	13,695	44	102	82	6,767	X1R	-	80	-
44	-	82	1,417	C5F 46	87	74	3,820	X2R	-	79	-
B5R 46	-	72	-	45	92	75	5,690	X3R	-	73	-
45	-	73	2,360	44	-	74	740	X4R	-	71	238
44	-	71	562	C1R 46	-	92	-	X5R	-	64	-
B1D 46	-	100	-	45	-	92	-	X3D	-	68	290
45	-	100	82	44	-	88	-	X4D	-	64	1,682
44	-	94	-	C2R 46	-	86	-	X5D	-	54	1,558
B2D 46	-	97	-	45	-	86	-	X3M	-	77	-
45	-	97	-	44	-	82	-	X4M	91	74	13,330
44	-	92	-	C3R 46	-	77	-	X5M	82	72	35,681
B3D 46	-	89	728	45	-	77	620	X3G	-	73	2,854
45	114	89	3,491	44	-	74	-	X4G	86	68	43,424
44	-	84	80	C4R 46	-	74	1,115	X5G	73	64	60,640
B4D 46	-	79	359	45	-	74	1,680	Nondescript:			
45	-	79	1,801	44	-	70	323	N1L	69	51	8,415
44	-	74	2,853	C5R 46	-	65	642	N2L	-	42	1,684
B5D 46	-	72	313	45	-	65	940	N1R	57	48	5,197
45	-	74	411	44	-	63	1,681	N2R	-	40	821
44	-	69	808	C3M 46	-	75	31	N1G	57	48	78,501
B3M 46	-	80	-	45	-	76	-	N2G	43	36	42,033

See footnotes on page 25.

Table 13--Average prices per 100 pounds of tobacco by weeks on representative grades for the Virginia fire-cured markets and season averages 1/

Type 21 -- Virginia fire-cured

Group and grade 2/	1978-79 Week ending: Nov. 30	Dec. 7	Dec. 14	Dec. 20	Jan. 18	Jan. 25	Feb. 1	Feb. 6	Feb. 15	1978 crop average	1977 crop average
	Dollars									Dollars	Dollars
Heavy leaf:											
B2F 46	145	142	145	143	152	144	144	-	-	145	148
B3F 46	126	133	129	126	132	129	121	118	-	128	130
45	128	130	128	129	128	131	119	-	-	128	129
B4F 46	116	110	117	115	114	110	101	-	98	112	117
45	120	116	117	116	114	113	111	-	-	115	113
44	119	111	117	113	110	104	102	-	-	111	108
B5F 46	-	89	95	91	-	-	-	-	-	92	90
45	-	-	-	90	97	91	-	-	-	93	95
B4D 46	107	-	106	109	-	109	-	-	-	108	115
B4M 45	-	101	102	101	-	96	-	-	-	100	100
B4G 45	102	-	100	-	98	-	-	-	-	96	96
Thin leaf:											
C2L 46	159	-	154	-	161	164	-	-	-	158	160
C3L 46	133	127	129	129	134	130	130	-	-	130	138
45	127	126	132	133	132	125	-	-	-	128	135
C4L 46	120	118	117	118	121	117	112	-	-	117	124
45	123	116	121	119	121	117	106	103	-	118	122
C5L 46	-	-	95	107	107	91	-	-	-	98	106
C1F 46	-	185	177	179	188	197	-	-	-	187	192
C2F 46	151	146	150	150	151	159	162	-	-	152	158
C3F 47	138	128	127	129	-	125	-	-	-	130	-
46	135	127	130	130	131	132	125	119	126	130	136
45	133	128	129	129	133	131	123	-	-	130	134
C4F 46	119	114	117	116	114	113	105	105	102	114	118
45	120	114	117	120	118	117	114	109	-	117	120
44	120	107	114	115	117	112	-	-	-	114	113
C5F 45	104	98	100	97	98	102	89	-	-	98	97
C5D 46	79	74	74	73	79	75	66	65	66	74	-
C4M 45	105	101	103	101	102	97	97	89	101	100	104
44	110	96	99	101	96	94	90	-	-	97	95
C5M 45	83	82	83	88	81	81	72	70	80	80	83
C4G 45	87	-	99	93	92	84	72	-	-	87	88
44	83	-	-	87	85	81	67	-	-	82	78
C5G 44	77	-	73	71	82	70	64	64	-	71	72
Lugs:											
X4L	110	-	97	108	-	-	-	-	-	104	95
X5L	84	-	81	-	-	86	-	-	-	83	79
X3F	111	-	-	-	112	110	-	-	-	110	106
X4F	96	87	94	104	104	102	-	-	-	97	92
X5D	77	74	75	76	81	80	-	-	-	76	76
X4M	86	82	83	92	89	88	78	77	-	86	81
X4M 45	89	82	78	86	86	81	79	76	72	82	82
X5M	74	72	70	74	71	70	66	66	66	71	69
X5M 45	76	72	68	69	68	68	66	65	65	68	70
X5G	76	71	69	71	71	78	64	63	63	72	66
Nondescript:											
N1L	61	59	60	59	57	63	56	56	57	59	58
N1G	64	60	59	62	61	58	57	57	-	60	61
N2	43	41	41	41	40	41	38	38	38	40	40

1/ Averages based on auction sales, including association deliveries at advance prices.
2/ For key to standard grade marks, see brief of classifications on page 6.

Table 13--Average prices per 100 pounds of tobacco by weeks on representative grades for the Kentucky and Tennessee fire-cured markets and season averages 1/--Continued

Types 22 & 23 -- Kentucky and Tennessee fire-cured

Group and grade 2/	1979 Week ending Jan. 24	Jan. 31 3/	Feb. 7	Feb. 14	Feb. 21	Feb. 28	Mar. 7	Mar. 14	Mar. 21	Mar. 28	Apr. 5	1978 crop average	1977 crop average
	Dollars											Dollars	Dollars
Wrappers:													
A1F 46	-	-	-	-	-	-	-	-	-	-	-	-	170
A2F 46	-	-	-	-	-	164	-	-	-	-	-	160	169
Heavy leaf:													
B2F 46	-	-	148	151	150	148	-	-	-	-	-	150	154
B3F 46	-	-	148	147	144	148	149	150	148	132	128	146	153
B4F 46	143	-	140	126	130	137	141	132	125	119	101	130	150
45	107	-	147	121	127	122	136	94	107	127	125	124	151
B4D 46	-	-	-	-	-	-	-	-	-	-	-	-	151
B4M 46	124	-	-	-	-	-	-	-	-	-	-	102	147
B3VF 46	-	-	-	136	129	127	130	114	109	-	92	126	152
B4VF 46	122	-	-	110	112	102	124	116	98	99	90	110	150
45	-	-	-	121	114	-	-	98	86	101	85	104	147
B4G 46	-	-	-	-	-	-	-	111	-	90	-	109	139
B5G 46	-	-	-	-	-	-	-	-	-	-	-	-	127
Thin leaf:													
C2F 46	-	-	151	151	154	152	152	154	148	-	-	151	157
C3F 46	147	-	148	148	141	136	149	149	131	128	115	144	152
45	-	-	145	148	144	146	150	140	-	-	101	144	154
C4F 46	142	-	138	137	128	130	143	127	122	113	100	131	150
45	135	-	141	129	128	123	142	110	107	103	98	129	151
C5F 46	138	-	118	118	113	123	134	118	110	100	105	118	148
45	-	-	-	100	97	117	132	113	-	-	-	112	149
C3D 46	145	-	148	146	137	135	149	130	126	132	101	138	151
C4D 46	138	-	135	136	109	125	135	120	105	108	92	120	147
45	139	-	130	128	131	123	131	105	105	96	88	119	148
C5D 46	116	-	-	117	90	102	131	106	88	94	82	104	142
C4M 46	123	-	114	114	103	93	104	90	91	87	87	95	144
45	-	-	-	123	100	89	102	90	87	88	91	95	145
C5M 46	-	-	-	106	-	85	105	85	85	86	85	90	133
45	-	-	-	108	86	83	88	83	87	83	82	86	126
C3VF 46	131	-	140	133	123	119	149	123	118	113	91	125	151
45	141	-	140	137	107	107	149	127	112	-	-	128	150
C4VF 46	121	-	114	118	108	109	124	112	102	99	90	110	148
45	142	-	116	122	108	110	117	103	99	94	91	109	148
C5VF 46	114	-	92	97	101	100	111	98	93	89	88	98	141
45	113	-	120	92	116	92	117	97	99	95	88	104	144
C4G 46	92	-	88	95	93	93	109	97	85	86	80	92	140
45	90	-	100	82	82	84	107	94	80	83	80	88	137
C5G 46	87	-	74	77	75	77	86	80	76	75	74	78	120
45	80	-	74	77	74	73	85	81	74	74	75	77	117
Luge:													
X3F	-	-	126	122	123	131	132	132	119	-	-	127	148
X4F	101	-	102	111	99	118	120	103	116	99	-	108	141
X5D	85	-	82	90	78	82	87	-	77	75	-	83	117
X5M	76	-	83	80	72	73	73	72	73	73	73	75	105
X3VF	-	-	108	110	103	106	123	118	98	93	85	108	141
X4VF	92	-	87	98	88	90	102	93	88	87	84	93	132
X5VF	81	-	82	86	81	78	83	79	79	76	74	81	114
X4G	78	-	74	75	72	71	81	74	71	68	70	74	109
X5G	68	-	67	70	66	66	68	66	66	65	65	67	92
Nondescript:													
N1D	-	-	71	-	70	59	74	-	63	62	63	64	93
N1G	58	-	59	59	59	58	60	59	58	58	58	59	72
N2	50	-	50	52	50	50	50	50	50	50	50	50	57

1/ Averages based on auction sales, including association deliveries at advance prices.
2/ For key to standard grade marks, see brief of classifications on page 6.
3/ No sales held, due to grower dissatisfaction with prices.

Table 13--Average prices per 100 pounds of tobacco by weeks on representative grades for one sucker markets and season averages 1/--Continued

Type 35 -- one sucker

Group and grade 2/	1978-79 Week ending: Dec. 8	Dec. 15	Jan. 5	Jan. 12	Jan. 19	Jan. 26	Feb. 9	1978 crop average	1977 crop average
	Dollars							Dollars	Dollars
Heavy leaf:									
B2F 46	130	130	130	130	124	-	-	129	131
B3F 46	125	130	129	125	125	126	-	127	130
45	130	130	129	-	-	-	-	127	128
B4F 46	125	128	128	124	101	112	109	118	125
45	130	126	130	104	94	-	-	113	129
B3R 46	128	130	130	121	-	-	-	127	126
B4R 46	126	127	121	111	106	123	96	118	124
45	127	128	-	112	-	-	-	121	124
B4M 46	122	127	-	109	81	-	-	107	124
B4G 46	105	125	-	101	99	92	81	106	123
Thin leaf:									
C2F 46	126	130	130	130	129	132	-	130	134
C3F 46	127	130	130	129	120	129	124	126	128
45	130	129	-	-	115	129	-	125	125
C4F 46	123	128	124	120	102	111	107	114	126
45	122	123	130	109	98	104	98	112	124
C3R 46	126	129	129	130	117	122	122	126	125
C4R 46	123	126	122	113	95	106	93	112	123
45	119	128	118	113	93	90	94	115	123
C5R 46	113	116	91	99	78	86	81	95	121
45	96	113	89	71	84	79	75	88	122
C4M 46	114	121	121	100	88	97	87	102	125
45	114	115	-	-	93	87	82	104	123
C4G 45	107	125	-	-	82	93	82	106	120
Lugs:									
X2F	127	130	127	109	115	-	-	120	131
X3F	122	127	129	117	100	109	103	117	127
X4F	109	118	112	94	82	87	84	97	123
X5F	-	-	100	75	74	84	75	81	117
X3R	116	123	-	114	93	-	-	113	124
X4R	108	115	-	96	80	81	79	96	122
X3M	114	118	111	97	85	94	86	100	126
X4M	98	111	93	83	76	74	78	87	119
X5M	78	88	75	70	67	67	-	73	117
X3G	112	108	-	91	80	-	-	100	123
X4G	84	95	80	74	72	72	71	77	116
X5G	66	70	62	59	58	61	58	62	108
Nondescript:									
N1L	88	-	-	66	66	65	65	73	111
N1G	60	63	55	55	55	55	54	57	103
N2G	53	54	51	52	51	51	50	52	90

1/ Averages based on auction sales, including association deliveries at advance prices.
2/ For key to standard grade marks, see brief of classifications on page 7.

Table 13--Average prices per 100 pounds of tobacco by weeks on representative grades for green river markets and season averages 1/--Continued

Type 36 -- green river

Group and grade 2/	1978-79 Week ending: Nov. 30	Dec. 8	Dec. 14	Jan. 5	Jan. 11	Jan. 26 3/	1978 crop average	1977 crop average
				Dollars			Dollars	Dollars
Heavy leaf:								
B4F 46	126	130	-	-	-	-	129	121
B4R 46	125	129	-	-	-	-	123	120
B4G 46	126	127	123	-	124	-	124	121
Thin leaf:								
C3F 46	127	130	130	130	129	130	129	123
45	127	-	130	-	130	130	130	121
C4F 46	126	129	128	130	129	118	126	125
45	126	130	129	129	126	129	128	122
C3R 46	125	127	129	130	129	-	127	123
45	125	-	130	-	130	-	129	121
C4R 46	124	128	125	129	125	115	124	124
45	124	128	123	127	125	123	125	123
44	123	129	118	126	-	-	122	123
C4M 46	123	127	124	128	120	108	120	122
45	118	126	123	130	116	110	119	120
C5M 45	-	124	118	124	104	89	109	118
C4G 46	125	123	123	125	121	107	118	121
45	125	118	124	119	119	106	117	120
Lugs:								
X3F	125	-	130	-	-	-	128	121
X3R	125	-	128	-	122	-	126	121
X4R	114	115	129	-	116	-	118	122
X4M	-	121	101	125	91	93	103	120
X5M	91	85	95	95	101	73	93	120
X4G	102	117	106	103	86	76	98	121
X5G	91	92	85	82	72	64	82	119
Nondescript:								
N1G	83	66	67	67	57	55	65	115
N2G	61	55	60	56	50	52	55	109

1/ Averages based on auction sales including association deliveries at advance prices.
2/ For key to standard grade marks, see brief of classifications on page 7.
3/ Regular sales held Jan. 15 - 18; regular schedule cancelled Jan. 22 - 25 and all markets held one final sale Jan. 26, 1979.

Table 13--Average prices per 100 pounds of tobacco by weeks on representative grades for the Virginia sun-cured markets and season averages 1/--Continued

Type 37 -- Virginia sun-cured

Group and grade 2/	1978-79 Week ending: Dec. 8	Dec. 15	Jan. 19	Jan. 26	1978 crop average	1977 crop average
	Dollars				Dollars	Dollars
Heavy leaf:						
B3F 45	121	114	113	103	114	124
B4F 46	111	109	-	-	107	-
45	113	105	95	92	104	118
B4M 45	99	87	-	-	92	117
B4G 45	102	-	82	-	92	112
Thin leaf:						
C3F 45	120	117	112	-	116	126
C4F 45	112	110	105	-	109	122
44	109	-	-	-	102	119
C5G 45	84	82	-	-	83	-
44	72	78	-	-	75	90
Lugs:						
X5L	92	-	-	-	84	103
X4F	99	97	-	-	95	110
X4M	100	-	84	-	91	105
X5M	89	83	80	83	82	99
X4G	91	87	72	-	86	96
X5G	77	76	68	73	73	92
Nondescript:						
N1G	61	56	51	53	57	78
N2G	49	42	39	39	43	64

1/ Averages based on auction sales including association deliveries at advance prices.
2/ For key to standard grade marks, see brief of classifications on page 7.

Table 14--Percentage of sales by group for fire-cured and dark air-cured types

Crop year	A Wrappers	B Heavy leaf	C Thin leaf	T Tips	X Lugs	Non-descript	Miscel-laneous
			Type 21				
1974	.4	26.5	34.9	NA	20.3	9.9	8.0
1975	.2	19.1	44.0	NA	24.6	5.6	6.5
1976	.2	18.9	41.5	NA	29.0	6.2	4.2
1977	.2	29.4	30.5	NA	22.9	12.6	4.4
1978	.1	18.1	51.1	NA	17.8	10.5	2.4
1979							
1980							
1981							
1982							
1983							
			Types 22 & 23				
1974	1.9	21.1	32.9	NA	29.6	9.2	6.3
1975	1.8	17.8	42.8	NA	32.0	3.3	2.3
1976	1.7	13.2	38.7	NA	24.1	7.5	14.8
1977	0.6	8.2	45.2	NA	24.8	13.3	7.9
1978	0.5	8.3	55.2	NA	21.7	8.0	6.3
1979							
1980							
1981							
1982							
1983							
			Type 35				
1974	.4	25.3	25.3	.2	29.5	12.1	7.2
1975	1.0	21.8	33.8	.1	32.1	4.8	6.4
1976	.1	25.1	32.5	.5	28.0	8.8	5.0
1977	.3	20.9	31.1	.1	26.2	8.7	12.7
1978	1/	13.5	41.0	.1	18.9	14.6	11.9
1979							
1980							
1981							
1982							
1983							
			Type 36				
1974	--	21.1	36.0	.7	23.8	8.5	9.9
1975	--	8.4	47.8	.6	27.2	10.4	5.6
1976	--	9.6	53.2	1.5	23.8	10.3	1.6
1977	--	6.5	45.7	.4	16.1	11.5	19.8
1978	--	3.3	51.0	1.4	10.6	16.6	17.1
1979							
1980							
1981							
1982							
1983							
			Type 37				
1974	.4	36.5	22.3	1/	25.2	8.3	7.3
1975	--	26.3	23.9	1.4	28.1	4.9	15.4
1976	.3	28.6	24.7	.8	40.0	3.2	2.4
1977	--	32.2	17.1	1.3	31.4	11.1	6.9
1978	.1	31.3	25.6	.6	22.0	16.0	4.4
1979							
1980							
1981							
1982							
1983							

1/ Volume insufficient to quote percentage. NA - Not applicable
Data for crop years prior to 1974 may be found in the 1975 and earlier reviews.

Table 14--Percentage of sales by quality for fire-cured and dark air-cured types--Continued

Crop year	1 Choice	2 Fine	3 Good	4 Fair	5 Low	Non-descript	Miscel-laneous
				Type 21			
1974	2.3	7.8	22.9	31.6	17.5	9.9	8.0
1975	2.9	8.5	27.8	33.9	14.9	5.6	6.4
1976	1.2	5.3	27.4	41.3	14.5	6.2	4.1
1977	1.0	4.5	19.3	38.0	20.1	12.6	4.5
1978	6.9	4.7	16.1	32.5	26.8	10.5	2.5
1979							
1980							
1981							
1982							
1983							
				Types 22 & 23			
1974	1.5	4.1	20.8	35.3	22.8	9.2	6.3
1975	1.6	6.9	24.5	46.3	15.1	3.3	2.3
1976	.9	2.6	13.0	41.2	20.1	7.5	14.7
1977	.4	2.0	10.8	36.5	29.1	13.3	7.9
1978	.2	1.7	15.5	44.5	23.9	8.0	6.2
1979							
1980							
1981							
1982							
1983							
				Type 35			
1974	.5	5.9	26.4	28.6	19.3	12.1	7.2
1975	3.4	12.5	28.3	31.1	13.5	4.8	6.4
1976	.7	6.5	29.0	35.9	14.1	8.8	5.0
1977	.7	4.6	19.1	36.2	18.0	8.7	12.7
1978	.3	2.6	19.4	34.7	16.5	14.6	11.9
1979							
1980							
1981							
1982							
1983							
				Type 36			
1974	.3	6.3	24.2	35.0	15.8	8.5	9.9
1975	.4	5.3	23.3	40.9	14.1	10.4	5.6
1976	.2	2.2	27.6	41.6	16.4	10.3	1.7
1977	.3	.9	11.7	37.1	18.6	11.5	19.9
1978	1/	.7	7.9	38.5	19.2	16.6	17.1
1979							
1980							
1981							
1982							
1983							
				Type 37			
1974	1.1	3.5	27.5	37.8	14.5	8.3	7.3
1975	.5	1.9	22.5	38.3	16.6	4.9	15.3
1976	.4	1.9	19.7	61.7	10.7	3.2	2.4
1977	.4	1.6	11.6	46.3	22.0	11.1	7.0
1978	.7	3.3	16.6	37.3	21.7	16.0	4.4
1979							
1980							
1981							
1982							
1983							

1/ Volume insufficient to quote percentage.
Data for crop years prior to 1974 may be found in the 1975 and earlier reviews.

Table 14--Percentage of sales by color for fire-cured and dark air-cured types--Continued

Crop year	L	VF	F	R	D	M	G	Non.	Misc.
					Type 21				
1974	5.6	NA	43.8	NA	7.8	11.7	13.2	9.9	8.0
1975	15.4	NA	48.2	NA	4.7	9.6	10.0	5.6	6.5
1976	18.8	NA	40.5	NA	1.8	15.3	13.2	6.2	4.2
1977	8.5	NA	36.6	NA	8.4	14.7	14.8	12.6	4.4
1978	6.7	NA	35.7	NA	15.7	19.4	9.7	10.5	2.3
1979									
1980									
1981									
1982									
1983									
					Types 22 & 23				
1974	1.5	19.2	38.4	NA	8.4	3.8	13.2	9.2	6.3
1975	1.3	26.8	42.9	NA	4.8	4.1	14.5	3.3	2.3
1976	.3	14.4	17.4	NA	3.3	18.2	24.2	7.5	14.7
1977	.8	18.5	19.7	NA	12.5	3.0	24.3	13.3	7.9
1978	.3	23.6	23.6	NA	10.4	5.9	22.0	8.0	6.2
1979									
1980									
1981									
1982									
1983									
					Type 35				
1974	.2	NA	24.0	34.0	.2	8.2	14.1	12.1	7.2
1975	.3	NA	32.9	35.9	.1	4.5	14.9	4.8	6.6
1976	1.2	NA	39.8	18.2	.1	13.7	13.2	8.8	5.0
1977	.9	NA	32.3	21.2	.3	7.1	16.8	8.7	12.7
1978	.6	NA	32.0	14.0	.1	8.2	18.5	14.6	12.0
1979									
1980									
1981									
1982									
1983									
					Type 36				
1974	1.4	NA	28.0	21.6	1.7	8.6	20.4	8.5	9.9
1975	3.5	NA	26.3	13.6	.1	21.5	19.0	10.4	5.6
1976	1.0	NA	24.3	21.0	.1	23.0	18.6	10.3	1.7
1977	.2	NA	11.6	32.2	.2	7.3	17.1	11.5	19.9
1978	.5	NA	10.6	19.3	1/	18.1	18.0	16.6	16.9
1979									
1980									
1981									
1982									
1983									
					Type 37				
1974	1.2	NA	38.5	5.6	1/	10.4	28.7	8.3	7.3
1975	3.6	NA	41.0	6.0	.1	7.4	21.7	4.9	15.3
1976	5.3	NA	44.0	1.7	.1	14.3	29.1	3.2	2.3
1977	4.5	NA	29.3	4.7	.8	16.8	25.8	11.1	7.0
1978	5.0	NA	35.6	4.8	1.7	11.3	21.2	16.0	4.4
1979									
1980									
1981									
1982									
1983									

1/ Volume insufficient to quote percentage.
See color codes on pages 6 and 7. NA - not applicable
Data for crop years prior to 1974 may be found in the 1975 and earlier reviews.

Table 15--Percentage distribution by grades for fire-cured and dark air-cured types, 1978 crops

Group and grade	1978 crop				
	Type 21	Types 22-23	Type 35	Type 36	Type 37
Wrappers:					
A1F 47	--	--	--	--	--
46	.013	.018	--	--	--
45	--	--	--	--	--
44	N.A.	--	N.A.	N.A.	--
A2F 47	.011	.038	--	--	--
46	.033	.073	.048	--	--
45	--	--	--	--	--
44	N.A.	N.A.	N.A.	N.A.	--
A3F 47	N.A.	.160	--	--	N.A.
46	N.A.	.134	--	--	--
45	N.A.	.004	--	--	--
44	N.A.	N.A.	N.A.	N.A.	--
Total AF	.057	.427	.048	--	--
A1R 47			--	--	N.A.
46			--	--	.011
45			--	--	--
44			N.A.	N.A.	--
A2R 47			--	--	N.A.
46			--	--	--
45			--	--	.054
44			--	--	--
A3R 47			N.A.	N.A.	--
46			--	--	N.A.
45			--	--	--
44			N.A.	N.A.	--
Total AR			--	--	.065
A1D 47	--	--			
46	--	--			
45	--	--			
A2D 47	--	.001			
46	.026	.010			
45	.006	--			
A3D 47	N.A.	.055			
46	N.A.	.043			
45	N.A.	--			
Total AD	.032	.109			
Total A	.089	.536	.048	--	.065
Heavy leaf:					
B1F 47	.142	--	.007	--	N.A.
46	.281	--	.004	.020	.220
45	.017	--	--	--	.323
44	N.A.	--	--	--	--
B2F 47	.327	.015	--	--	N.A.
46	1.358	.309	.980	.045	.695
45	.211	.104	--	--	1.550
44	.005	--	--	--	.003
B3F 47	.539	.267	.059	--	N.A.
46	3.200	1.487	4.295	.217	2.885
45	1.562	.599	.279	.110	5.526
44	.231	.137	--	.013	.098
43	.003	--	N.A.	N.A.	N.A.
B4F 47	.262	.445	.084	--	N.A.
46	2.265	1.376	2.923	.305	1.496
45	2.028	.811	.399	.046	6.261
44	.466	.051	.029	.041	.618
43	.010	--	N.A.	N.A.	N.A.
B5F 47	.029	.137	.003	--	--
46	.338	.101	.066	--	.171
45	.407	.068	.047	--	.447
44	.057	--	--	--	.083
43	.004	--	N.A.	N.A.	N.A.
Total BF	13.742	5.907	9.175	.797	20.376
B3VF 47		.079			
46		.372			
45		.063			
44		--			
43		--			
B4VF 47		.124			
46		.711			
45		.289			

Group and grade	1978 crop				
	Type 21	Types 22-23	Type 35	Type 36	Type 37
B4VF 44		.031			
43		--			
B5VF 47		.030			
46		.118			
45		.047			
44		.024			
43		--			
Total BVF		1.888			
B1R 47			--	--	N.A.
46			--	--	--
45			--	--	--
44			--	--	--
B2R 47			--	--	N.A.
46			.030	--	.093
45			--	--	.102
44			--	--	--
B3R 47			.017	--	N.A.
46			.441	.117	.449
45			.067	.020	.777
44			--	--	.061
B4R 47			.063	--	N.A.
46			1.124	.455	.312
45			.574	.130	1.600
44			--	.048	.166
B5R 47			.008	--	N.A.
46			.188	.086	--
45			.009	.102	.276
44			--	--	.066
Total BR			2.521	.958	3.902
B1D 47	.021	--	--	--	N.A.
46	.040	--	--	--	--
45	--	--	--	--	.010
44	N.A.	--	--	--	--
B2D 47	.009	--	--	--	N.A.
46	.164	--	--	--	--
45	.014	--	--	--	--
44	.006	--	--	--	--
B3D 47	.061	--	--	--	N.A.
46	.255	--	.043	--	.085
45	.146	.034	.004	--	.408
44	.027	--	--	--	.009
43	.001	--	N.A.	N.A.	N.A.
B4D 47	.025	--	--	--	N.A.
46	.323	.017	.046	--	.042
45	.355	.017	--	.011	.210
44	.089	--	.005	--	.333
43	.002	--	N.A.	N.A.	N.A.
B5D 47	.008	--	--	--	N.A.
46	.156	--	--	--	.037
45	.188	--	.010	--	.048
44	.050	--	--	--	.094
43	.005	--	N.A.	N.A.	N.A.
Total BD	1.945	.068	.108	.011	1.276
B3M 47	.004	--	--	--	N.A.
46	.043	--	.082	--	--
45	.048	.003	--	--	.011
44	.002	--	--	--	--
43	--	--	N.A.	N.A.	N.A.
B4M 47	.014	.005	--	--	N.A.
46	.217	.050	.304	.251	.268
45	.431	.045	.102	.192	1.259
44	.166	.021	.008	.053	.129
43	.030	--	N.A.	N.A.	N.A.
B5M 47	.012	--	.020	--	N.A.
46	.080	.009	.060	.104	.016
45	.133	--	.003	.016	.080
44	.064	--	--	--	.112
43	.017	--	N.A.	N.A.	N.A.
Total BM	1.261	.133	.579	.616	1.875

Table 15--Percentage distribution by grades for fire-cured and dark air-cured types, 1978 crops--Continued

Group and grade	1978 crop					Group and grade	1978 crop				
	Type 21	Types 22-23	Type 35	Type 36	Type 37		Type 21	Types 22-23	Type 35	Type 36	Type 37
B3G 47	.003	--	--	--	N.A.	C3VF 45		.303			
46	.040	--	.023	--	--	44		.016			
45	.015	--	.011	--	.013	43		--			
44	.006	--	--	--	.016	C4VF 47		.664			
43	--	--	N.A.	N.A.	N.A.	46		7.604			
B4G 47	.018	.018	.080	--	N.A.	45		2.040			
46	.166	.108	.574	.604	.478	44		.013			
45	.272	.094	.101	.078	1.755	43		--			
44	.167	.002	.002	--	.528	C5VF 47		.110			
43	.018	--	N.A.	N.A.	N.A.	46		1.811			
B5G 47	.028	.036	.074	.034	N.A.	45		.562			
46	.089	.016	.167	.202	.071	44		.037			
45	.150	.008	.073	.047	.844	43		--			
44	.146	--	--	--	.215	Total CVF		15.203			
43	.045	--	N.A.	N.A.	N.A.	C1R 47			--	--	N.A.
Total BG	1.163	.282	1.105	.965	3.920	46			--	--	--
Total B	18.111	8.278	13.488	3.347	31.349	45			--	--	--
Thin leaf:						44			--	--	--
C1L 47	.015	--	--	--	N.A.	C2R 47			--	--	N.A.
46	.153	--	--	--	--	46			.086	.103	--
45	.011	--	--	--	--	45			--	.023	--
44	N.A.	--	--	--	--	44			--	--	--
C2L 47	.079	--	.008	--	N.A.	C3R 47			--	--	N.A.
46	.469	.004	--	.037	.062	46			1.937	1.807	--
45	.049	--	--	.116	.093	45			.227	.661	.072
44	.007	--	--	--	--	44			--	.081	--
C3L 47	.188	--	.006	--	N.A.	C4R 47			.033	--	N.A.
46	1.191	.016	.193	.076	.100	46			5.039	5.831	.130
45	.538	.015	.003	.026	.893	45			1.349	3.956	.196
44	.036	--	--	.019	.083	44			.043	.497	.038
43	N.A.	--	N.A.	N.A.	N.A.	C5R 47			.014	--	N.A.
C4L 47	.110	.009	.003	--	N.A.	46			1.144	1.418	.075
46	1.163	.159	.209	.013	--	45			.457	2.356	.110
45	1.056	.043	.055	.130	1.197	44			.019	.176	.196
44	.171	--	--	--	.515	Total CR			10.348	16.909	.817
43	N.A.	--	N.A.	N.A.	N.A.	C1D 47	N.A.	--			
C5L 47	.023	--	--	--	N.A.	46	N.A.	.049			
46	.394	.004	.021	--	.033	45	N.A.	--			
45	.275	.003	--	--	.658	44	N.A.	--			
44	.039	--	--	--	.068	C2D 47	--	.014			
43	N.A.	--	N.A.	N.A.	N.A	46	--	.342			
Total CL	5.967	.253	.498	.417	3.702	45	--	.031			
C1F 47	.170	--	--	--	N.A.	44	--	--			
46	.564	.089	.150	--	.086	C3D 47	.020	.173			
45	.026	.020	--	--	.090	46	.061	2.274			
44	N.A.	--	--	--	--	45	.019	.950			
C2F 47	.274	--	.009	--	--	44	--	.054			
46	1.441	.448	.923	.271	.116	43	N.A.	--			
45	.111	.076	--	.012	.411	C4D 47	.129	.247			
44	.015	--	--	.007	.074	46	1.243	3.454			
C3F 47	.577	.419	.082	--	N.A.	45	1.003	1.040			
46	4.275	3.108	6.403	1.949	1.028	44	.180	.016			
45	1.635	1.005	.311	.477	2.927	43	N.A.	--			
44	.124	.045	.001	.004	.120	C5D 47	.119	.085			
43	N.A.	--	N.A.	N.A.	N.A.	46	1.362	.594			
C4F 47	.448	.499	.192	--	N.A.	45	1.986	.205			
46	4.458	6.283	8.152	4.151	1.232	44	.471	.027			
45	3.273	2.183	1.365	1.842	5.101	43	N.A.	--			
44	.485	.041	.062	.168	.790	Total CD	6.593	9.555			
43	N.A.	--	N.A.	N.A.	N.A.	C3M 47	.029	.032	.015	--	N.A.
C5F 47	.146	.060	.088	--	N.A.	46	.208	.191	.219	.375	.004
46	1.313	1.102	.929	.179	.446	45	.090	.089	.008	.257	--
45	1.161	.343	.241	.091	.665	44	.039	--	--	.012	--
44	.069	.013	--	--	.086	43	N.A.	--	N.A.	N.A.	N.A.
43	N.A.	--	N.A.	N.A.	N.A.	C4M 47	.132	.019	.117	--	N.A.
Total CF	20.565	15.734	18.908	9.151	13.172	46	1.744	2.345	2.161	5.712	.269
						45	2.176	1.112	.428	3.553	1.035
C3VF 47		.164				44	.778	.091	.011	.439	.656
46		1.879				43	N.A.	.013	N.A.	N.A.	N.A.

Table 15--Percentage distribution by grades for fire-cured and dark air-cured types, 1978 crops--Continued

Group and grade	1978 crop				
	Type 21	Types 22-23	Type 35	Type 36	Type 37
C5M 47	.124	.005	.070	--	N.A.
46	1.706	.555	.599	1.582	.128
45	1.748	.628	.338	1.339	1.055
44	.493	.027	.037	.337	.280
43	N.A.	--	N.A.	--	N.A.
Total CM	9.267	5.107	4.003	13.606	3.427
C3G 47	.009	.031	.032	--	N.A.
46	.044	.112	.148	.383	--
45	.036	.034	--	.077	.049
44	.005	.001	--	--	.229
43	N.A.	--	N.A.	N.A.	N.A.
C4G 47	.059	.598	.058	.101	N.A.
46	.335	3.134	3.013	4.388	.213
45	.624	.907	.544	1.470	.757
44	.452	.066	.009	.253	.532
43	N.A.	.003	N.A.	N.A.	N.A.
C5G 47	.139	.417	.059	.013	N.A.
46	.425	2.983	2.730	2.789	.245
45	.621	.987	.625	1.204	1.328
44	.546	.083	.029	.230	1.156
43	--	.005	N.A.	N.A.	N.A.
Total CG	3.295	9.361	7.247	10.908	4.509
Total C	45.687	55.213	41.004	50.991	25.627
Tips:					
T3F			--	--	--
T4F			.005	.058	.006
T5F			--	--	--
Total TF			.005	.058	.006
T3R			.018	.035	--
T4R			.015	.156	--
T5R			.001	.098	.009
Total TR			.034	.289	.009
T3D			--	--	--
T4D			.006	--	--
T5D			.003	--	--
Total TD			.009	--	--
T3M			--	.058	--
T4M			--	.618	.205
T5M			.001	.218	.070
Total TM			.001	.894	.275
T3G			--	--	--
T4G			--	.138	.046
T5G			.008	.058	.243
Total TG			.008	.196	.289
Total T			.057	1.437	.579
Lugs:					
X1L	.006	--	.017	--	--
X2L	.011	--	.029	.033	--
X3L	.116	.003	.066	.017	.024
X4L	.260	.001	.039	--	.609
X5L	.325	--	.002	--	.654
Total XL	.718	.004	.153	.050	1.287

Group and grade	1978 crop				
	Type 21	Types 22-23	Type 35	Type 36	Type 37
X1F	.046	.009	.104	--	--
X2F	.082	.211	.424	.049	.049
X3F	.361	.424	2.311	.277	.359
X4F	.575	.535	.780	.230	1.422
X5F	.243	.374	.234	.007	.234
Total XF	1.307	1.553	3.853	.563	2.064
X3VF		.666			
X4VF		3.282			
X5VF		2.537			
Total XVF		6.485			
X1R			--	--	--
X2R			.054	.048	--
X3R			.542	.419	--
X4R			.331	.394	.028
X5R			.188	.236	--
Total XR			1.115	1.097	.028
X1D	--	--	N.A.	N.A.	N.A.
X2D	--	--	N.A.	N.A.	N.A.
X3D	.010	.011	--	.007	.034
X4D	.313	.177	.023	--	.196
X5D	1.389	.496	--	--	.182
Total XD	1.712	.684	.023	.007	.412
X3M	.127	.014	1.288	.339	--
X3M 45	.116	N.A.	N.A.	N.A.	N.A.
X4M	1.320	.194	1.101	.796	1.557
X4M 45	1.426	N.A.	N.A.	N.A.	N.A.
X5M	2.903	.423	1.182	1.833	4.168
X5M 45	2.986	N.A.	N.A.	N.A.	N.A.
Total XM	8.878	.631	3.571	2.968	5.725
X3G	.024	.019	.268	.064	.333
X3G 45	.044	N.A.	N.A.	N.A.	N.A.
X4G	.745	3.494	3.145	1.392	5.073
X4G 45	.554	N.A.	N.A.	N.A.	N.A.
X5G	2.185	8.872	6.761	4.454	7.084
X5G 45	1.644	N.A.	N.A.	N.A.	N.A.
Total XG	5.196	12.385	10.174	5.910	12.490
Total X	17.811	21.742	18.889	10.595	22.006
Nondescript:					
N1L	1.962	.150	.128	.180	.983
N2L	N.A.	N.A.	.056	.027	.197
N1R	N.A.	N.A.	.380	.474	.607
N2R	N.A.	N.A.	.069	.101	.096
N1D	5.420	.283	N.A.	N.A.	N.A.
N1G	3.711	5.383	7.198	7.657	9.170
N2G	N.A.	N.A.	6.767	8.193	4.910
N2	4.783	2.164	N.A.	N.A.	N.A.
Total N	15.876	7.980	14.598	16.632	15.963
No Grade 1/	2.426	6.251	11.916	16.998	4.411
Grand Total	100.000	100.000	100.000	100.000	100.000

1/ Includes wet and unsound tobacco.
N.A. - not applicable.

U. S DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
WASHINGTON, D. C. 20250
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